

Report No.: SEWM2206000070RG01

Rev.: 01

Page: 1 of 62

Appendix B.10

LTE Band 71



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t (86-512) 62992980 sgs.china@sgs.com

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	ERP(dBm)	Limit(dBm)	Verdict
Band71	5MHz	QPSK	133147	1RB#0	23.54	22.78	34.77	PASS
Band71	5MHz	QPSK	133147	1RB#12	23.45	22.69	34.77	PASS
Band71	5MHz	QPSK	133147	1RB#24	23.44	22.68	34.77	PASS
Band71	5MHz	QPSK	133147	25RB#0	22.52	21.76	34.77	PASS
Band71	5MHz	QPSK	133297	1RB#0	23.45	22.69	34.77	PASS
Band71	5MHz	QPSK	133297	1RB#12	23.27	22.51	34.77	PASS
Band71	5MHz	QPSK	133297	1RB#24	23.2	22.44	34.77	PASS
Band71	5MHz	QPSK	133297	25RB#0	22.29	21.53	34.77	PASS
Band71	5MHz	QPSK	133447	1RB#0	23.36	22.6	34.77	PASS
Band71	5MHz	QPSK	133447	1RB#12	22.93	22.17	34.77	PASS
Band71	5MHz	QPSK	133447	1RB#24	22.92	22.16	34.77	PASS
Band71	5MHz	QPSK	133447	25RB#0	21.9	21.14	34.77	PASS
Band71	5MHz	16QAM	133147	1RB#0	22.54	21.78	34.77	PASS
Band71	5MHz	16QAM	133147	1RB#12	22.64	21.88	34.77	PASS
Band71	5MHz	16QAM	133147	1RB#24	22.48	21.72	34.77	PASS
Band71	5MHz	16QAM	133147	25RB#0	21.48	20.72	34.77	PASS
Band71	5MHz	16QAM	133297	1RB#0	22.49	21.73	34.77	PASS
Band71	5MHz	16QAM	133297	1RB#12	22.35	21.59	34.77	PASS
Band71	5MHz	16QAM	133297	1RB#24	22.29	21.53	34.77	PASS
Band71	5MHz	16QAM	133297	25RB#0	21.23	20.47	34.77	PASS
Band71	5MHz	16QAM	133447	1RB#0	22.12	21.36	34.77	PASS
Band71	5MHz	16QAM	133447	1RB#12	22.12	21.36	34.77	PASS
Band71	5MHz	16QAM	133447	1RB#24	22.01	21.25	34.77	PASS
Band71	5MHz	16QAM	133447	25RB#0	20.99	20.23	34.77	PASS
Band71	5MHz	64QAM	133147	1RB#0	21.7	20.94	34.77	PASS
Band71	5MHz	64QAM	133147	1RB#12	21.66	20.9	34.77	PASS
Band71	5MHz	64QAM	133147	1RB#24	21.58	20.82	34.77	PASS



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Report No.: SEWM2206000070RG01

Rev.: 01

Page: 3 of 62

Band71	5MHz	64QAM	133147	25RB#0	20.49	19.73	34.77	PASS
Band71	5MHz	64QAM	133297	1RB#0	21.51	20.75	34.77	PASS
Band71	5MHz	64QAM	133297	1RB#12	21.41	20.65	34.77	PASS
Band71	5MHz	64QAM	133297	1RB#24	21.34	20.58	34.77	PASS
Band71	5MHz	64QAM	133297	25RB#0	20.3	19.54	34.77	PASS
Band71	5MHz	64QAM	133447	1RB#0	21.31	20.55	34.77	PASS
Band71	5MHz	64QAM	133447	1RB#12	21.18	20.42	34.77	PASS
Band71	5MHz	64QAM	133447	1RB#24	21.12	20.36	34.77	PASS
Band71	5MHz	64QAM	133447	25RB#0	19.95	19.19	34.77	PASS
Band71	5MHz	256QAM	133147	1RB#0	19.96	19.2	34.77	PASS
Band71	5MHz	256QAM	133147	1RB#12	20.06	19.3	34.77	PASS
Band71	5MHz	256QAM	133147	1RB#24	20.04	19.28	34.77	PASS
Band71	5MHz	256QAM	133147	25RB#0	20.04	19.28	34.77	PASS
Band71	5MHz	256QAM	133297	1RB#0	20	19.24	34.77	PASS
Band71	5MHz	256QAM	133297	1RB#12	19.94	19.18	34.77	PASS
Band71	5MHz	256QAM	133297	1RB#24	19.86	19.1	34.77	PASS
Band71	5MHz	256QAM	133297	25RB#0	19.78	19.02	34.77	PASS
Band71	5MHz	256QAM	133447	1RB#0	19.51	18.75	34.77	PASS
Band71	5MHz	256QAM	133447	1RB#12	19.7	18.94	34.77	PASS
Band71	5MHz	256QAM	133447	1RB#24	19.58	18.82	34.77	PASS
Band71	5MHz	256QAM	133447	25RB#0	19.5	18.74	34.77	PASS
Band71	10MHz	QPSK	133172	1RB#0	23.52	22.76	34.77	PASS
Band71	10MHz	QPSK	133172	1RB#24	23.56	22.8	34.77	PASS
Band71	10MHz	QPSK	133172	1RB#49	23.28	22.52	34.77	PASS
Band71	10MHz	QPSK	133172	50RB#0	22.54	21.78	34.77	PASS
Band71	10MHz	QPSK	133297	1RB#0	23.52	22.76	34.77	PASS
Band71	10MHz	QPSK	133297	1RB#24	23.34	22.58	34.77	PASS
Band71	10MHz	QPSK	133297	1RB#49	23.06	22.3	34.77	PASS
Band71	10MHz	QPSK	133297	50RB#0	22.34	21.58	34.77	PASS
Band71	10MHz	QPSK	133422	1RB#0	23.42	22.66	34.77	PASS
Band71	10MHz	QPSK	133422	1RB#24	22.99	22.23	34.77	PASS
Band71	10MHz	QPSK	133422	1RB#49	22.89	22.13	34.77	PASS



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Band71	10MHz	QPSK	133422	50RB#0	22.07	21.31	34.77	PASS
Band71	10MHz	16QAM	133172	1RB#0	22.53	21.77	34.77	PASS
Band71	10MHz	16QAM	133172	1RB#24	22.6	21.84	34.77	PASS
Band71	10MHz	16QAM	133172	1RB#49	22.45	21.69	34.77	PASS
Band71	10MHz	16QAM	133172	50RB#0	21.47	20.71	34.77	PASS
Band71	10MHz	16QAM	133297	1RB#0	22.52	21.76	34.77	PASS
Band71	10MHz	16QAM	133297	1RB#24	22.4	21.64	34.77	PASS
Band71	10MHz	16QAM	133297	1RB#49	22.28	21.52	34.77	PASS
Band71	10MHz	16QAM	133297	50RB#0	21.31	20.55	34.77	PASS
Band71	10MHz	16QAM	133422	1RB#0	22.36	21.6	34.77	PASS
Band71	10MHz	16QAM	133422	1RB#24	22.18	21.42	34.77	PASS
Band71	10MHz	16QAM	133422	1RB#49	21.95	21.19	34.77	PASS
Band71	10MHz	16QAM	133422	50RB#0	21.09	20.33	34.77	PASS
Band71	10MHz	64QAM	133172	1RB#0	21.62	20.86	34.77	PASS
Band71	10MHz	64QAM	133172	1RB#24	21.7	20.94	34.77	PASS
Band71	10MHz	64QAM	133172	1RB#49	21.44	20.68	34.77	PASS
Band71	10MHz	64QAM	133172	50RB#0	20.56	19.8	34.77	PASS
Band71	10MHz	64QAM	133297	1RB#0	21.73	20.97	34.77	PASS
Band71	10MHz	64QAM	133297	1RB#24	21.55	20.79	34.77	PASS
Band71	10MHz	64QAM	133297	1RB#49	21.33	20.57	34.77	PASS
Band71	10MHz	64QAM	133297	50RB#0	20.26	19.5	34.77	PASS
Band71	10MHz	64QAM	133422	1RB#0	21.4	20.64	34.77	PASS
Band71	10MHz	64QAM	133422	1RB#24	21.28	20.52	34.77	PASS
Band71	10MHz	64QAM	133422	1RB#49	21.09	20.33	34.77	PASS
Band71	10MHz	64QAM	133422	50RB#0	20.09	19.33	34.77	PASS
Band71	10MHz	256QAM	133172	1RB#0	20.09	19.33	34.77	PASS
Band71	10MHz	256QAM	133172	1RB#24	20.14	19.38	34.77	PASS
Band71	10MHz	256QAM	133172	1RB#49	19.94	19.18	34.77	PASS
Band71	10MHz	256QAM	133172	50RB#0	19.99	19.23	34.77	PASS
Band71	10MHz	256QAM	133297	1RB#0	19.91	19.15	34.77	PASS
Band71	10MHz	256QAM	133297	1RB#24	19.94	19.18	34.77	PASS
Band71	10MHz	256QAM	133297	1RB#49	19.76	19	34.77	PASS



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Report No.: SEWM2206000070RG01

Rev.: 01

Page: 5 of 62

Band71	10MHz	256QAM	133297	50RB#0	19.77	19.01	34.77	PASS
Band71	10MHz	256QAM	133422	1RB#0	19.73	18.97	34.77	PASS
Band71	10MHz	256QAM	133422	1RB#24	19.75	18.99	34.77	PASS
Band71	10MHz	256QAM	133422	1RB#49	19.51	18.75	34.77	PASS
Band71	10MHz	256QAM	133422	50RB#0	19.6	18.84	34.77	PASS
Band71	15MHz	QPSK	133197	1RB#0	23.26	22.5	34.77	PASS
Band71	15MHz	QPSK	133197	1RB#38	23.58	22.82	34.77	PASS
Band71	15MHz	QPSK	133197	1RB#74	23.07	22.31	34.77	PASS
Band71	15MHz	QPSK	133197	75RB#0	22.34	21.58	34.77	PASS
Band71	15MHz	QPSK	133297	1RB#0	23.33	22.57	34.77	PASS
Band71	15MHz	QPSK	133297	1RB#38	23.15	22.39	34.77	PASS
Band71	15MHz	QPSK	133297	1RB#74	22.87	22.11	34.77	PASS
Band71	15MHz	QPSK	133297	75RB#0	22.15	21.39	34.77	PASS
Band71	15MHz	QPSK	133397	1RB#0	23.42	22.66	34.77	PASS
Band71	15MHz	QPSK	133397	1RB#38	22.87	22.11	34.77	PASS
Band71	15MHz	QPSK	133397	1RB#74	22.65	21.89	34.77	PASS
Band71	15MHz	QPSK	133397	75RB#0	21.92	21.16	34.77	PASS
Band71	15MHz	16QAM	133197	1RB#0	22.37	21.61	34.77	PASS
Band71	15MHz	16QAM	133197	1RB#38	22.34	21.58	34.77	PASS
Band71	15MHz	16QAM	133197	1RB#74	22.13	21.37	34.77	PASS
Band71	15MHz	16QAM	133197	75RB#0	21.29	20.53	34.77	PASS
Band71	15MHz	16QAM	133297	1RB#0	22.41	21.65	34.77	PASS
Band71	15MHz	16QAM	133297	1RB#38	22.1	21.34	34.77	PASS
Band71	15MHz	16QAM	133297	1RB#74	22.11	21.35	34.77	PASS
Band71	15MHz	16QAM	133297	75RB#0	21.2	20.44	34.77	PASS
Band71	15MHz	16QAM	133397	1RB#0	22.22	21.46	34.77	PASS
Band71	15MHz	16QAM	133397	1RB#38	22.02	21.26	34.77	PASS
Band71	15MHz	16QAM	133397	1RB#74	21.68	20.92	34.77	PASS
Band71	15MHz	16QAM	133397	75RB#0	20.95	20.19	34.77	PASS
Band71	15MHz	64QAM	133197	1RB#0	21.5	20.74	34.77	PASS
Band71	15MHz	64QAM	133197	1RB#38	21.47	20.71	34.77	PASS
Band71	15MHz	64QAM	133197	1RB#74	21.1	20.34	34.77	PASS



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Report No.: SEWM2206000070RG01

Rev.: 01

Page: 6 of 62

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Band71	15MHz	64QAM	133297	1RB#0	21.29	20.53	34.77	PASS
Band71	15MHz	64QAM	133297	1RB#38	21.36	20.6	34.77	PASS
Band71	15MHz	64QAM	133297	1RB#74	21.05	20.29	34.77	PASS
Band71	15MHz	64QAM	133297	75RB#0	20.16	19.4	34.77	PASS
Band71	15MHz	64QAM	133397	1RB#0	21.11	20.35	34.77	PASS
Band71	15MHz	64QAM	133397	1RB#38	21.09	20.33	34.77	PASS
Band71	15MHz	64QAM	133397	1RB#74	20.8	20.04	34.77	PASS
Band71	15MHz	64QAM	133397	75RB#0	19.93	19.17	34.77	PASS
Band71	15MHz	256QAM	133197	1RB#0	19.85	19.09	34.77	PASS
Band71	15MHz	256QAM	133197	1RB#38	19.77	19.01	34.77	PASS
Band71	15MHz	256QAM	133197	1RB#74	19.89	19.13	34.77	PASS
Band71	15MHz	256QAM	133197	75RB#0	19.9	19.14	34.77	PASS
Band71	15MHz	256QAM	133297	1RB#0	19.83	19.07	34.77	PASS
Band71	15MHz	256QAM	133297	1RB#38	19.8	19.04	34.77	PASS
Band71	15MHz	256QAM	133297	1RB#74	19.68	18.92	34.77	PASS
Band71	15MHz	256QAM	133297	75RB#0	19.7	18.94	34.77	PASS
Band71	15MHz	256QAM	133397	1RB#0	19.71	18.95	34.77	PASS
Band71	15MHz	256QAM	133397	1RB#38	19.52	18.76	34.77	PASS
Band71	15MHz	256QAM	133397	1RB#74	19.27	18.51	34.77	PASS
Band71	15MHz	256QAM	133397	75RB#0	19.38	18.62	34.77	PASS
Band71	20MHz	QPSK	133222	1RB#0	23.47	22.71	34.77	PASS
Band71	20MHz	QPSK	133222	1RB#49	23.12	22.36	34.77	PASS
Band71	20MHz	QPSK	133222	1RB#99	22.96	22.2	34.77	PASS
Band71	20MHz	QPSK	133222	100RB#0	22.31	21.55	34.77	PASS
Band71	20MHz	QPSK	133322	1RB#0	23.32	22.56	34.77	PASS
Band71	20MHz	QPSK	133322	1RB#49	23.13	22.37	34.77	PASS
Band71	20MHz	QPSK	133322	1RB#99	22.73	21.97	34.77	PASS
Band71	20MHz	QPSK	133322	100RB#0	22.04	21.28	34.77	PASS
Band71	20MHz	QPSK	133372	1RB#0	23.41	22.65	34.77	PASS
Band71	20MHz	QPSK	133372	1RB#49	22.92	22.16	34.77	PASS
Band71	20MHz	QPSK	133372	1RB#99	22.65	21.89	34.77	PASS



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Band71	20MHz	QPSK	133372	100RB#0	21.98	21.22	34.77	PASS
Band71	20MHz	16QAM	133222	1RB#0	22.35	21.59	34.77	PASS
Band71	20MHz	16QAM	133222	1RB#49	22.32	21.56	34.77	PASS
Band71	20MHz	16QAM	133222	1RB#99	22.22	21.46	34.77	PASS
Band71	20MHz	16QAM	133222	100RB#0	21.27	20.51	34.77	PASS
Band71	20MHz	16QAM	133322	1RB#0	22.44	21.68	34.77	PASS
Band71	20MHz	16QAM	133322	1RB#49	22.27	21.51	34.77	PASS
Band71	20MHz	16QAM	133322	1RB#99	21.85	21.09	34.77	PASS
Band71	20MHz	16QAM	133322	100RB#0	21.18	20.42	34.77	PASS
Band71	20MHz	16QAM	133372	1RB#0	22.23	21.47	34.77	PASS
Band71	20MHz	16QAM	133372	1RB#49	22.06	21.3	34.77	PASS
Band71	20MHz	16QAM	133372	1RB#99	21.89	21.13	34.77	PASS
Band71	20MHz	16QAM	133372	100RB#0	21.06	20.3	34.77	PASS
Band71	20MHz	64QAM	133222	1RB#0	21.31	20.55	34.77	PASS
Band71	20MHz	64QAM	133222	1RB#49	21.41	20.65	34.77	PASS
Band71	20MHz	64QAM	133222	1RB#99	21.12	20.36	34.77	PASS
Band71	20MHz	64QAM	133222	100RB#0	20.21	19.45	34.77	PASS
Band71	20MHz	64QAM	133322	1RB#0	21.43	20.67	34.77	PASS
Band71	20MHz	64QAM	133322	1RB#49	20.99	20.23	34.77	PASS
Band71	20MHz	64QAM	133322	1RB#99	20.7	19.94	34.77	PASS
Band71	20MHz	64QAM	133322	100RB#0	20.11	19.35	34.77	PASS
Band71	20MHz	64QAM	133372	1RB#0	21.3	20.54	34.77	PASS
Band71	20MHz	64QAM	133372	1RB#49	21.09	20.33	34.77	PASS
Band71	20MHz	64QAM	133372	1RB#99	20.84	20.08	34.77	PASS
Band71	20MHz	64QAM	133372	100RB#0	20.03	19.27	34.77	PASS
Band71	20MHz	256QAM	133222	1RB#0	19.8	19.04	34.77	PASS
Band71	20MHz	256QAM	133222	1RB#49	19.9	19.14	34.77	PASS
Band71	20MHz	256QAM	133222	1RB#99	19.76	19	34.77	PASS
Band71	20MHz	256QAM	133222	100RB#0	19.74	18.98	34.77	PASS
Band71	20MHz	256QAM	133322	1RB#0	19.84	19.08	34.77	PASS
Band71	20MHz	256QAM	133322	1RB#49	19.61	18.85	34.77	PASS
Band71	20MHz	256QAM	133322	1RB#99	19.56	18.8	34.77	PASS



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Report No.: SEWM2206000070RG01

Rev.: 01

Page: 8 of 62

Band71	20MHz	256QAM	133322	100RB#0	19.66	18.9	34.77	PASS
Band71	20MHz	256QAM	133372	1RB#0	19.78	19.02	34.77	PASS
Band71	20MHz	256QAM	133372	1RB#49	19.54	18.78	34.77	PASS
Band71	20MHz	256QAM	133372	1RB#99	19.41	18.65	34.77	PASS
Band71	20MHz	256QAM	133372	100RB#0	19.56	18.8	34.77	PASS



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Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band71	20MHz	QPSK	133222	100RB#0	5.46	13	PASS
Band71	20MHz	QPSK	133322	100RB#0	5.38	13	PASS
Band71	20MHz	QPSK	133372	100RB#0	5.24	13	PASS
Band71	20MHz	16QAM	133222	100RB#0	6.28	13	PASS
Band71	20MHz	16QAM	133322	100RB#0	6.32	13	PASS
Band71	20MHz	16QAM	133372	100RB#0	6.24	13	PASS
Band71	20MHz	64QAM	133222	100RB#0	6.64	13	PASS
Band71	20MHz	64QAM	133322	100RB#0	6.66	13	PASS
Band71	20MHz	64QAM	133372	100RB#0	6.54	13	PASS
Band71	20MHz	256QAM	133222	100RB#0	6.74	13	PASS
Band71	20MHz	256QAM	133322	100RB#0	6.74	13	PASS
Band71	20MHz	256QAM	133372	100RB#0	6.64	13	PASS



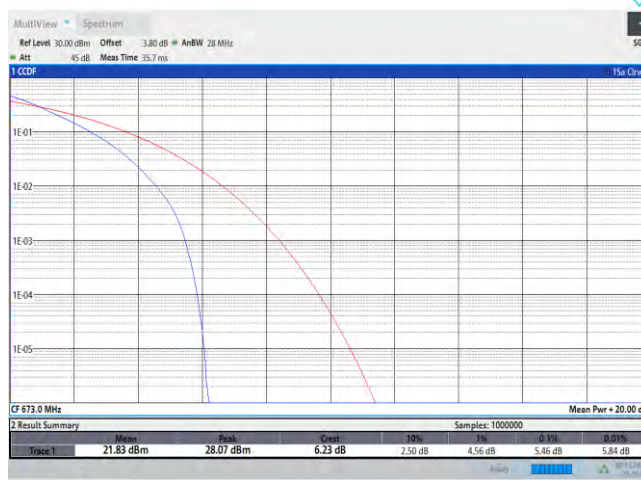
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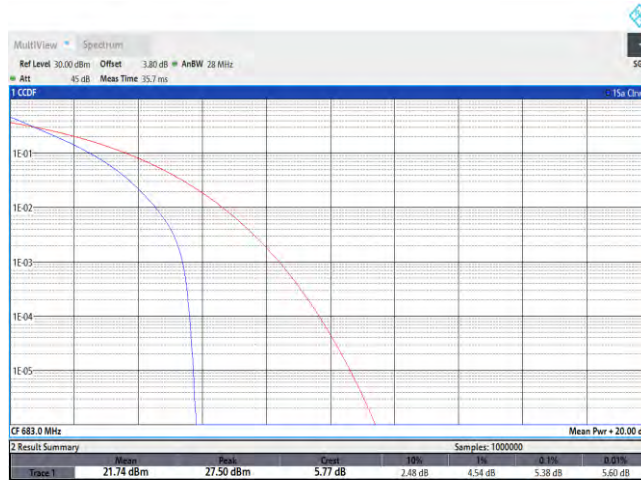
Test Graphs

Band71-20MHz-QPSK-133222-100RB#0



20:10:41 09.11.2022

Band71-20MHz-QPSK-133322-100RB#0



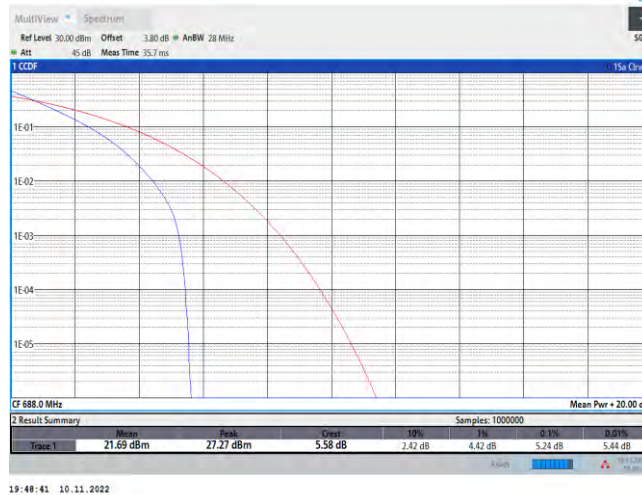
19:48:24 10.11.2022



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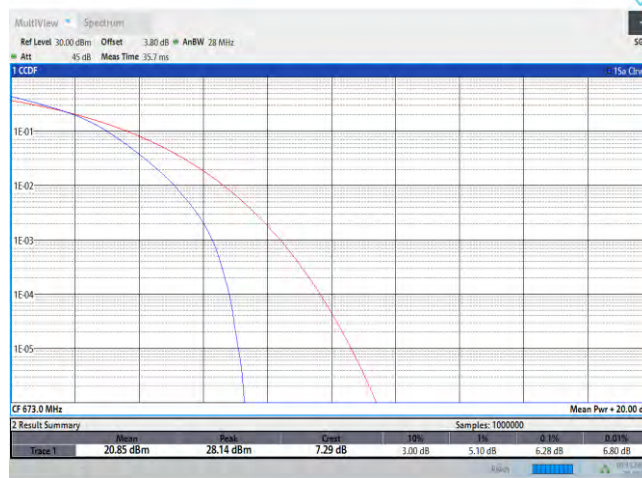
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Band71-20MHz-QPSK-133372-100RB#0



19:48:41 10.11.2022

Band71-20MHz-16QAM-133222-100RB#0



20:10:58 09.11.2022

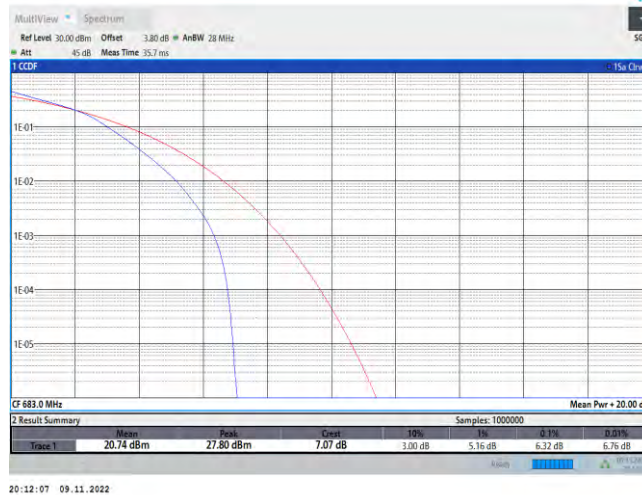


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Band71-20MHz-16QAM-133322-100RB#0



20:12:07 09.11.2022

Band71-20MHz-16QAM-133372-100RB#0



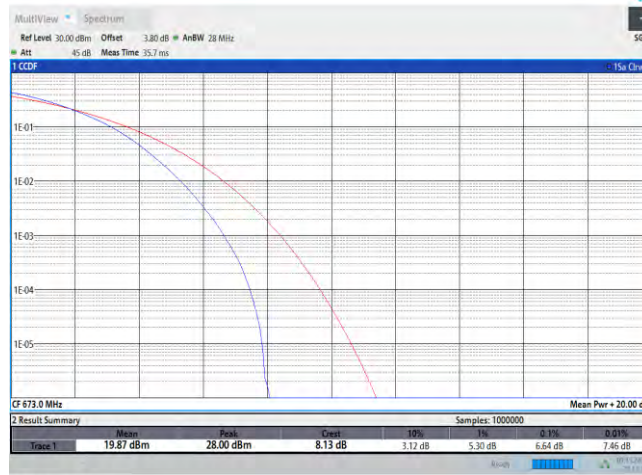
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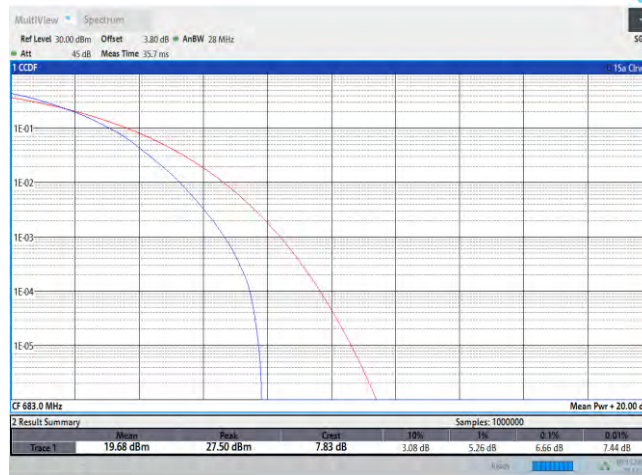
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Band71-20MHz-64QAM-133222-100RB#0



20:11:14 09.11.2022

Band71-20MHz-64QAM-133322-100RB#0



20:12:23 09.11.2022

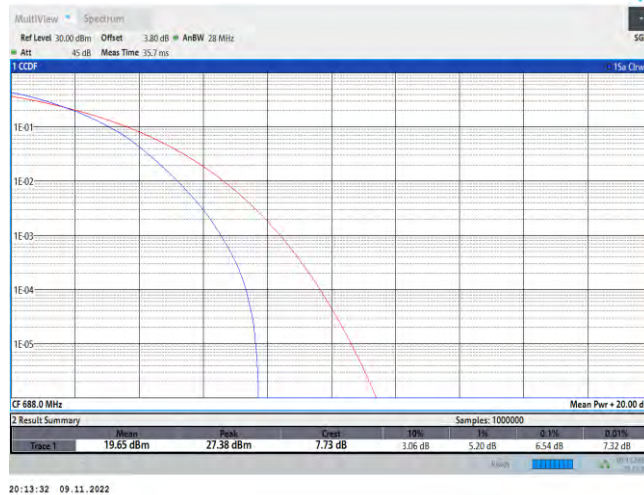


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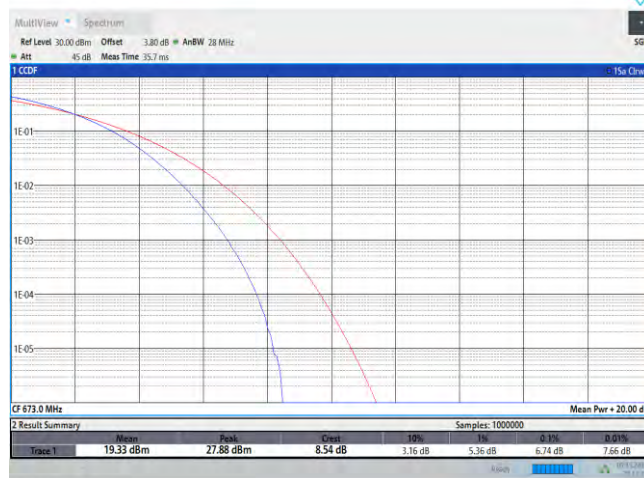
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Band71-20MHz-64QAM-133372-100RB#0



20:13:32 09.11.2022

Band71-20MHz-256QAM-133222-100RB#0



20:11:30 09.11.2022

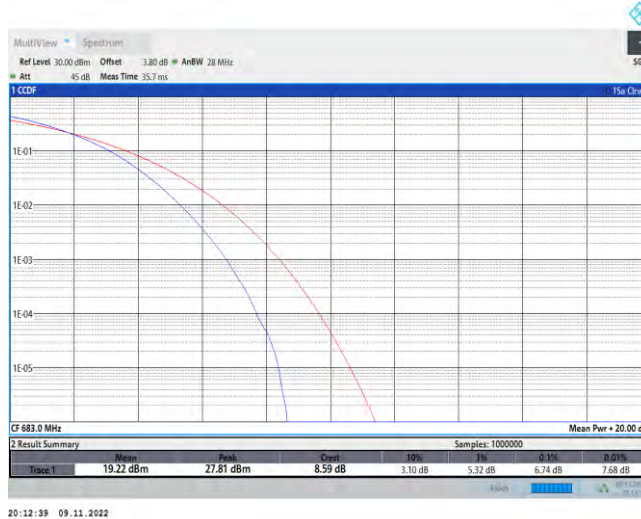


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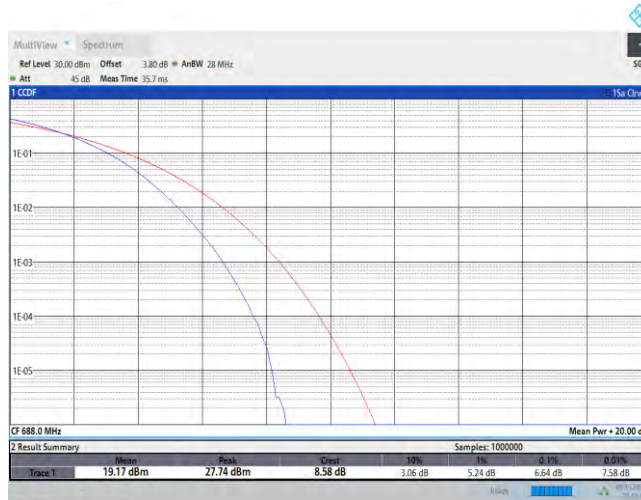
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Band71-20MHz-256QAM-133322-100RB#0



20:12:39 09.11.2022

Band71-20MHz-256QAM-133372-100RB#0



20:13:48 09.11.2022



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Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result	Verdict
Band71	20MHz	QPSK	133322	100RB#0	PASS	PASS
Band71	20MHz	16QAM	133322	100RB#0	PASS	PASS
Band71	20MHz	64QAM	133322	100RB#0	PASS	PASS
Band71	20MHz	256QAM	133322	100RB#0	PASS	PASS



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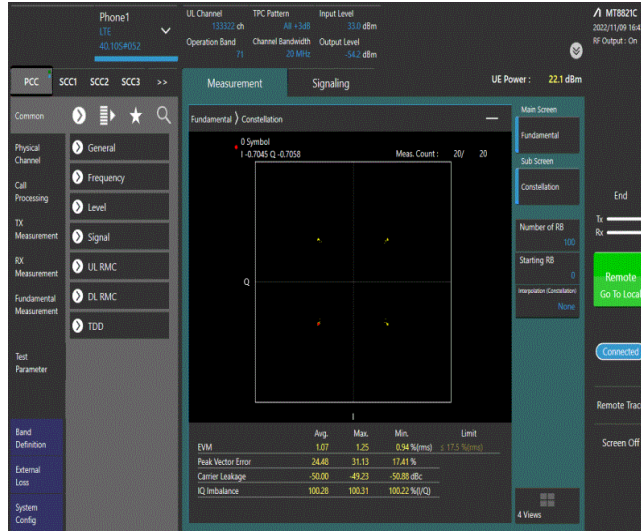
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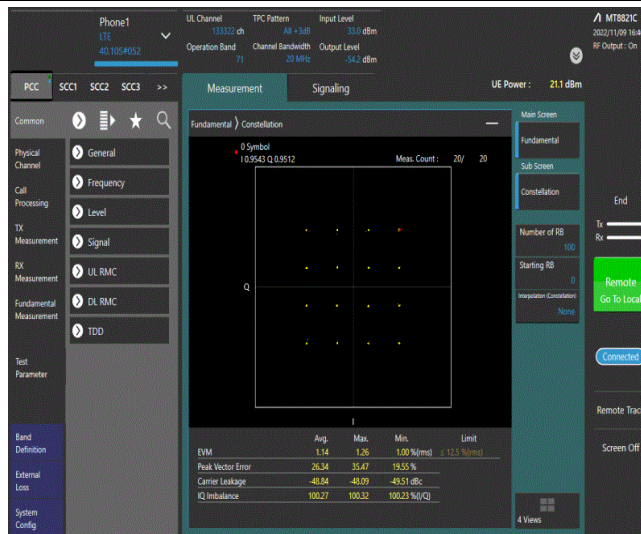
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Test Graphs

Band71-20MHz-QPSK-133322-100RB#0



Band71-20MHz-16QAM-133322-100RB#0



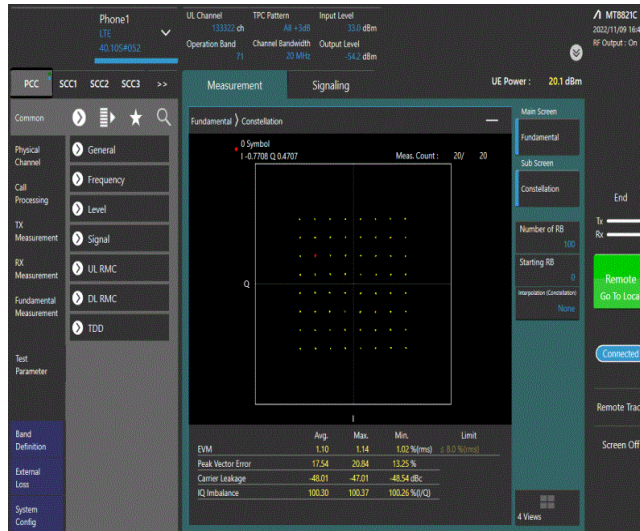
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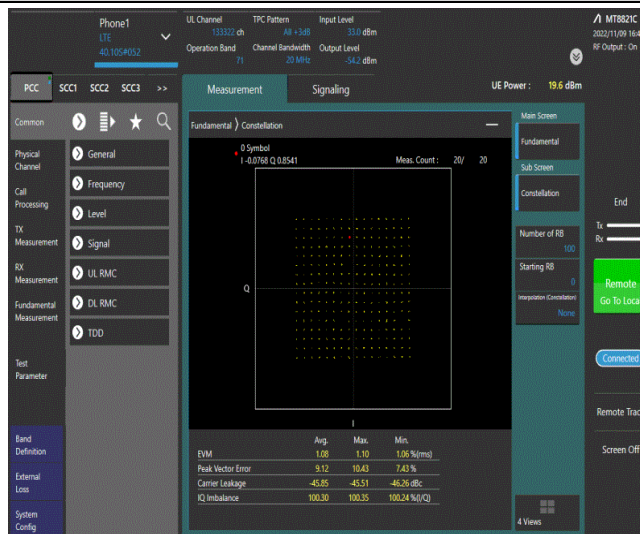
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Band71-20MHz-64QAM-133322-100RB#0



Band71-20MHz-256QAM-133322-100RB#0



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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band71	5MHz	QPSK	133147	25RB#0	4.47	4.99	PASS
Band71	5MHz	QPSK	133297	25RB#0	4.47	5.02	PASS
Band71	5MHz	QPSK	133447	25RB#0	4.473	5.07	PASS
Band71	5MHz	16QAM	133147	25RB#0	4.472	5.04	PASS
Band71	5MHz	16QAM	133297	25RB#0	4.478	5.04	PASS
Band71	5MHz	16QAM	133447	25RB#0	4.477	5.02	PASS
Band71	5MHz	64QAM	133147	25RB#0	4.477	5.02	PASS
Band71	5MHz	64QAM	133297	25RB#0	4.477	5.06	PASS
Band71	5MHz	64QAM	133447	25RB#0	4.479	5.05	PASS
Band71	5MHz	256QAM	133147	25RB#0	4.471	5.00	PASS
Band71	5MHz	256QAM	133297	25RB#0	4.478	5.08	PASS
Band71	5MHz	256QAM	133447	25RB#0	4.477	5.02	PASS
Band71	10MHz	QPSK	133172	50RB#0	8.927	9.96	PASS
Band71	10MHz	QPSK	133297	50RB#0	8.943	9.88	PASS
Band71	10MHz	QPSK	133422	50RB#0	8.917	9.82	PASS
Band71	10MHz	16QAM	133172	50RB#0	8.927	9.78	PASS
Band71	10MHz	16QAM	133297	50RB#0	8.934	9.78	PASS
Band71	10MHz	16QAM	133422	50RB#0	8.92	9.78	PASS
Band71	10MHz	64QAM	133172	50RB#0	8.926	9.86	PASS
Band71	10MHz	64QAM	133297	50RB#0	8.937	9.86	PASS
Band71	10MHz	64QAM	133422	50RB#0	8.9	9.82	PASS
Band71	10MHz	256QAM	133172	50RB#0	8.935	9.78	PASS
Band71	10MHz	256QAM	133297	50RB#0	8.932	9.80	PASS
Band71	10MHz	256QAM	133422	50RB#0	8.905	9.78	PASS
Band71	15MHz	QPSK	133197	75RB#0	13.469	14.91	PASS
Band71	15MHz	QPSK	133297	75RB#0	13.464	14.97	PASS
Band71	15MHz	QPSK	133397	75RB#0	13.435	14.94	PASS
Band71	15MHz	16QAM	133197	75RB#0	13.483	14.82	PASS
Band71	15MHz	16QAM	133297	75RB#0	13.463	14.88	PASS
Band71	15MHz	16QAM	133397	75RB#0	13.441	14.94	PASS
Band71	15MHz	64QAM	133197	75RB#0	13.448	14.85	PASS



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Band71	15MHz	64QAM	133297	75RB#0	13.467	14.94	PASS
Band71	15MHz	64QAM	133397	75RB#0	13.41	15.03	PASS
Band71	15MHz	256QAM	133197	75RB#0	13.471	15.06	PASS
Band71	15MHz	256QAM	133297	75RB#0	13.445	14.97	PASS
Band71	15MHz	256QAM	133397	75RB#0	13.409	14.67	PASS
Band71	20MHz	QPSK	133222	100RB#0	17.84	19.56	PASS
Band71	20MHz	QPSK	133322	100RB#0	17.906	19.68	PASS
Band71	20MHz	QPSK	133372	100RB#0	17.857	19.68	PASS
Band71	20MHz	16QAM	133222	100RB#0	17.854	19.44	PASS
Band71	20MHz	16QAM	133322	100RB#0	17.867	19.48	PASS
Band71	20MHz	16QAM	133372	100RB#0	17.879	19.48	PASS
Band71	20MHz	64QAM	133222	100RB#0	17.847	19.44	PASS
Band71	20MHz	64QAM	133322	100RB#0	17.888	19.60	PASS
Band71	20MHz	64QAM	133372	100RB#0	17.859	19.60	PASS
Band71	20MHz	256QAM	133222	100RB#0	17.866	19.48	PASS
Band71	20MHz	256QAM	133322	100RB#0	17.891	19.72	PASS
Band71	20MHz	256QAM	133372	100RB#0	17.845	19.60	PASS



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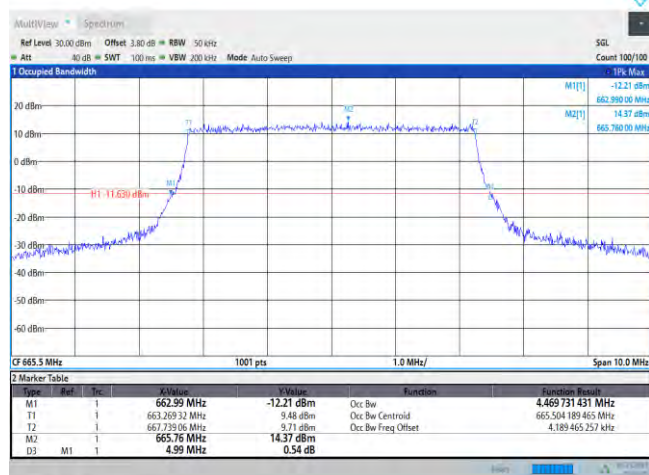
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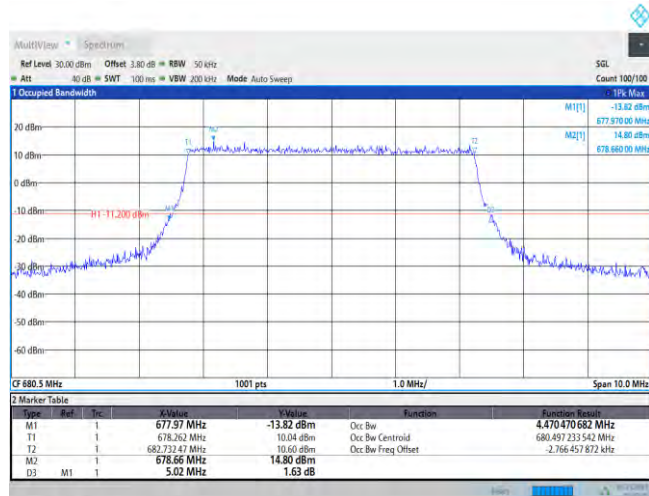
Test Graphs

Band71-5MHz-QPSK-133147-25RB#0



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Band71-5MHz-QPSK-133297-25RB#0



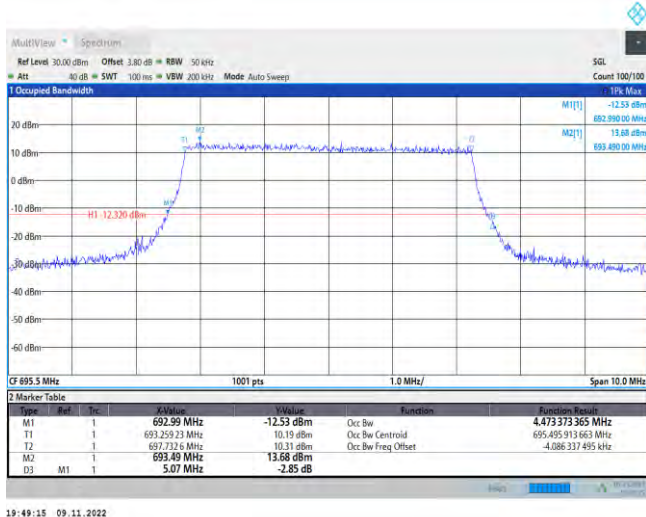
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Band71-5MHz-QPSK-133447-25RB#0



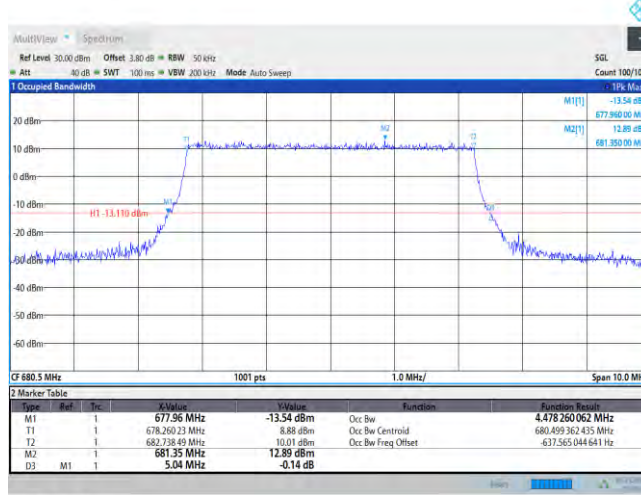
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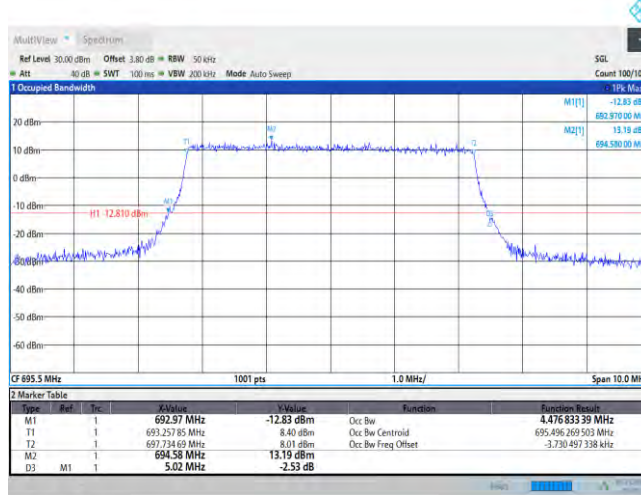
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Band71-5MHz-16QAM-133297-25RB#0



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Band71-5MHz-16QAM-133447-25RB#0



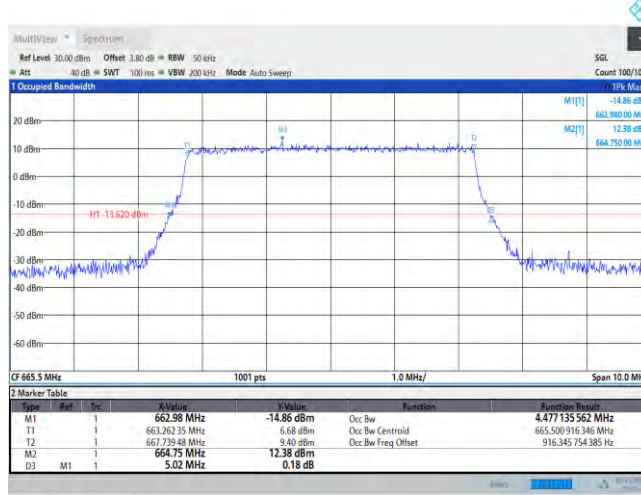
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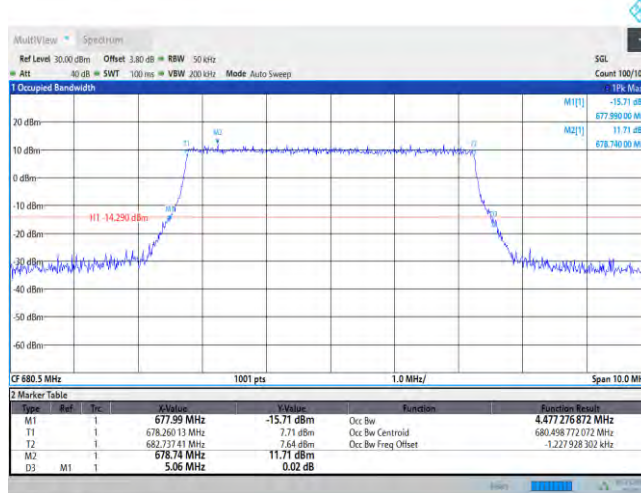
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Band71-5MHz-64QAM-133147-25RB#0



19:46:50 09.11.2022

Band71-5MHz-64QAM-133297-25RB#0



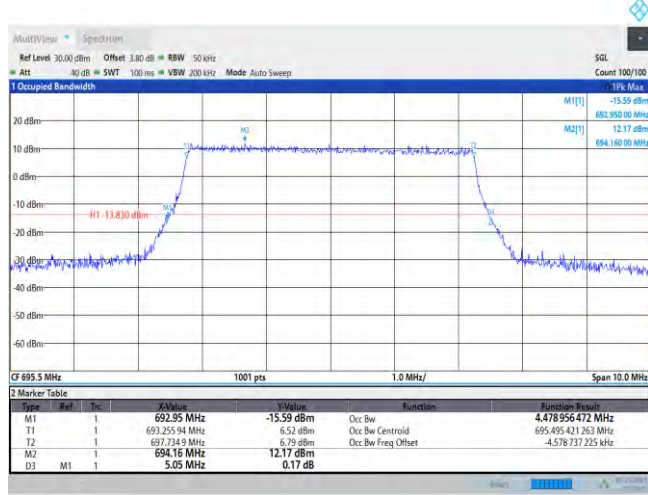
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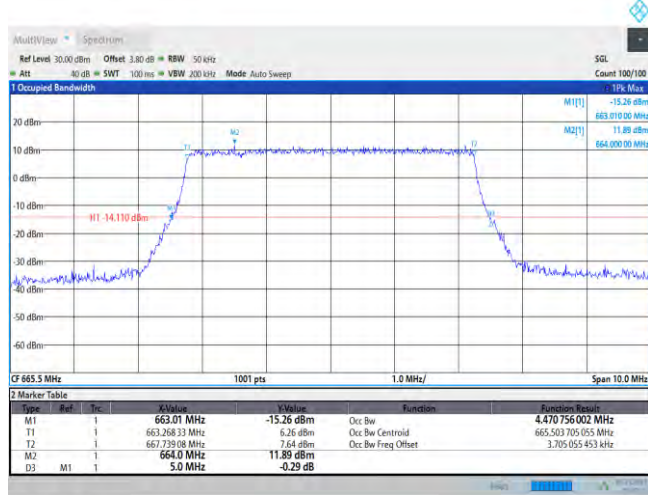
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Band71-5MHz-64QAM-133447-25RB#0



19:50:02 09.11.2022

Band71-5MHz-256QAM-133147-25RB#0



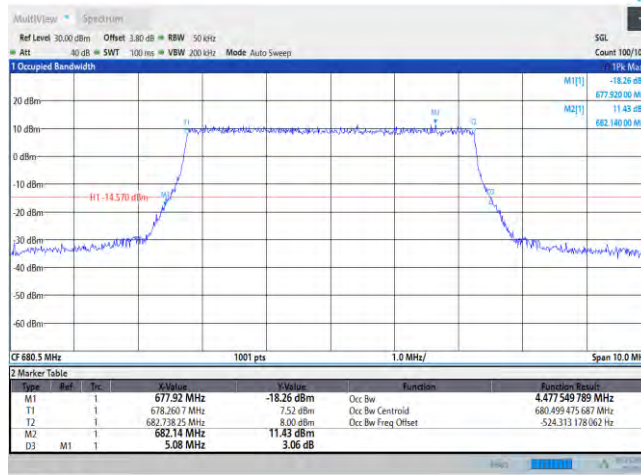
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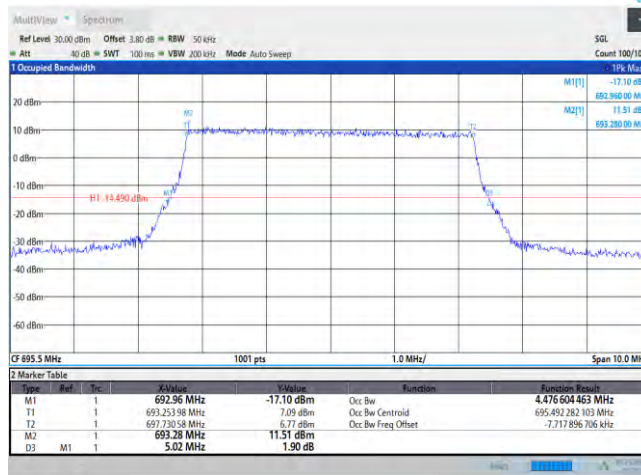
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Band71-5MHz-256QAM-133297-25RB#0



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Band71-5MHz-256QAM-133447-25RB#0



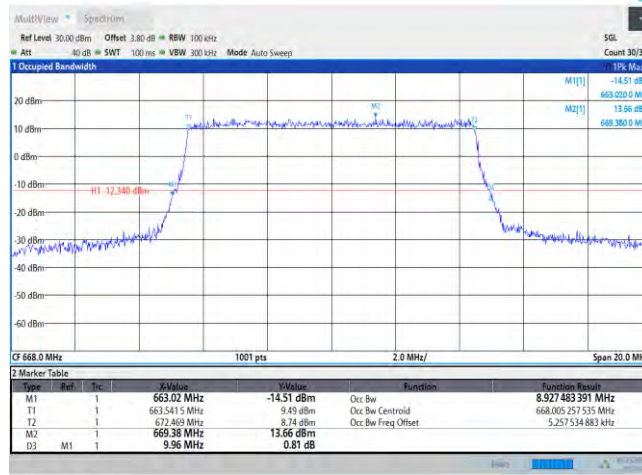
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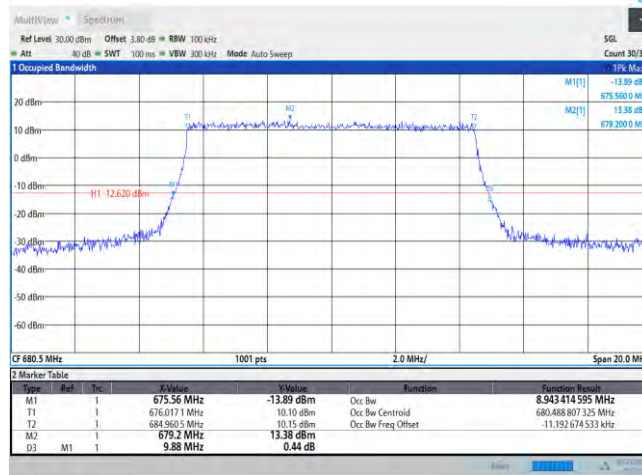
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Band71-10MHz-QPSK-133172-50RB#0



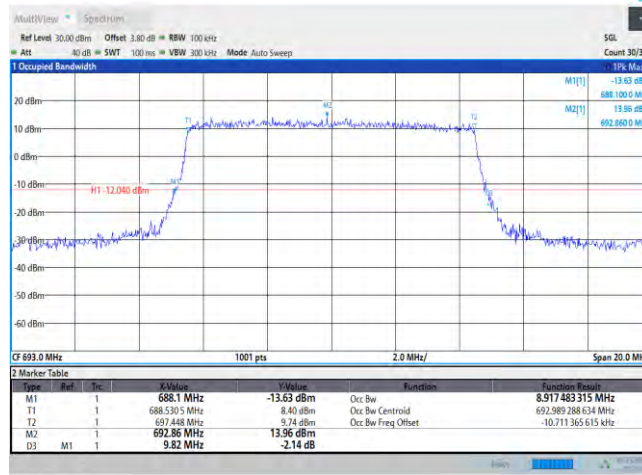
Band71-10MHz-QPSK-133297-50RB#0



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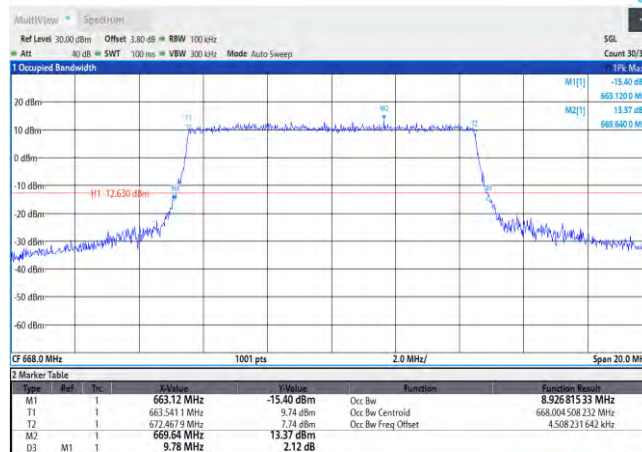
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Band71-10MHz-QPSK-133422-50RB#0



19:53:10 09.11.2022

Band71-10MHz-16QAM-133172-50RB#0



19:51:10 09.11.2022

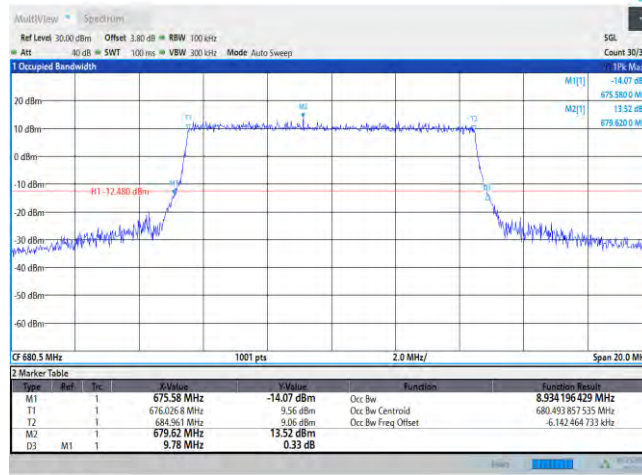


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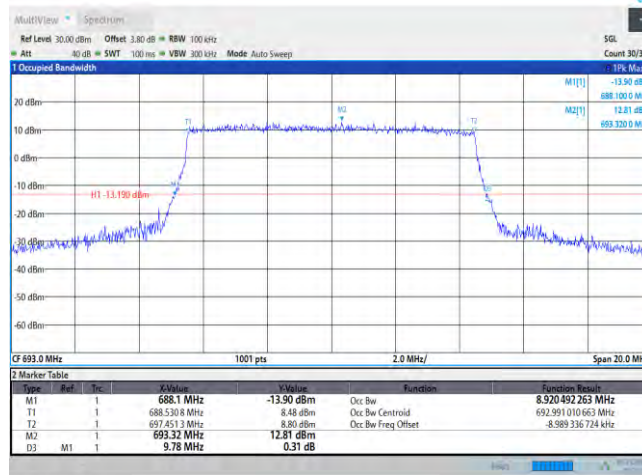
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Band71-10MHz-16QAM-133297-50RB#0



19:52:17 09.11.2022

Band71-10MHz-16QAM-133422-50RB#0



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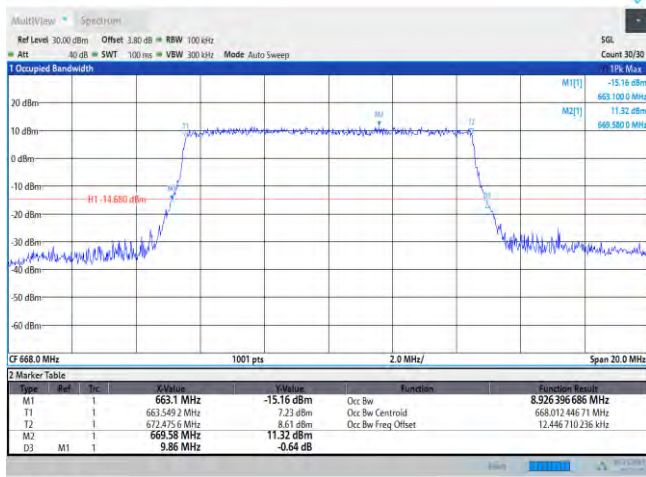


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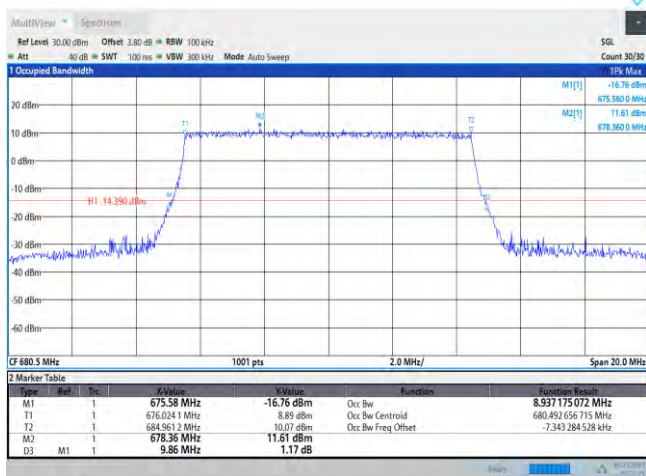
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Band71-10MHz-64QAM-133172-50RB#0



19:51:27 09.11.2022

Band71-10MHz-64QAM-133297-50RB#0



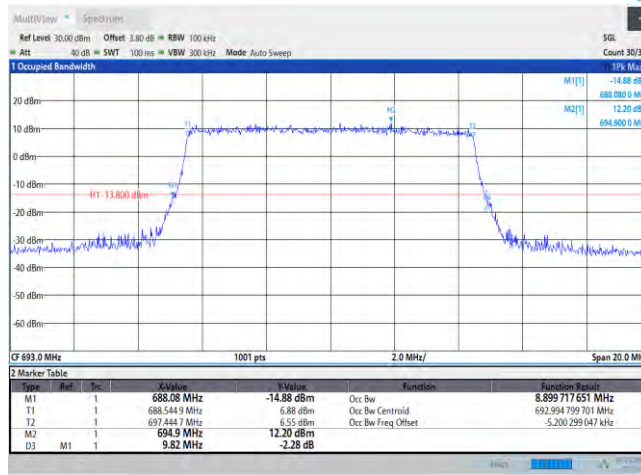
19:52:34 09.11.2022



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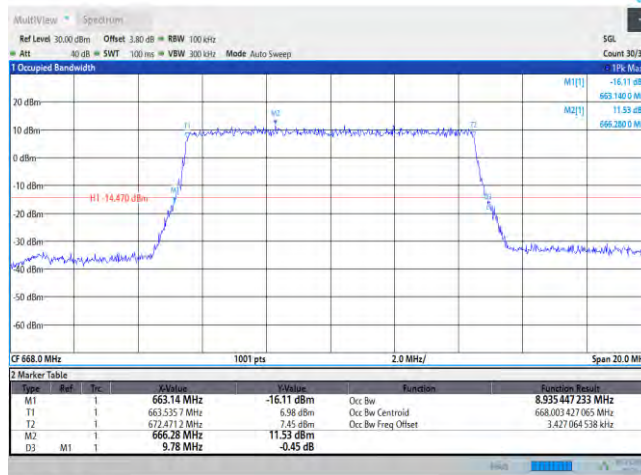
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Band71-10MHz-64QAM-133422-50RB#0



19:53:43 09.11.2022

Band71-10MHz-256QAM-133172-50RB#0



19:51:43 09.11.2022

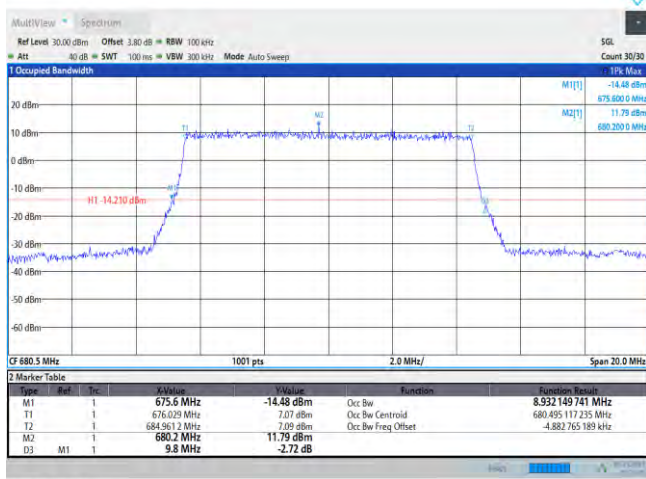


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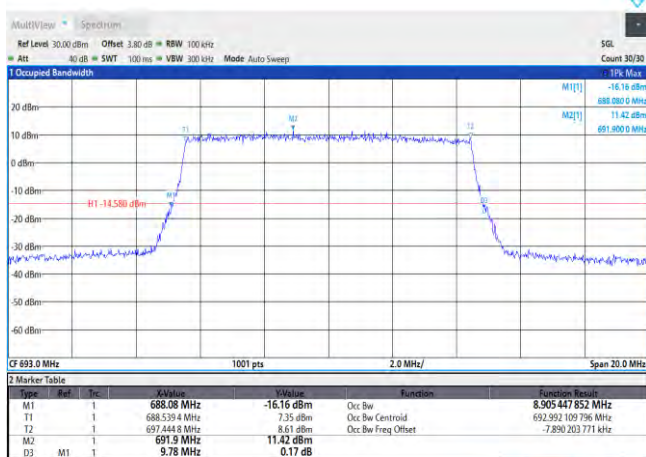
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Band71-10MHz-256QAM-133297-50RB#0



19:52:50 09.11.2022

Band71-10MHz-256QAM-133422-50RB#0



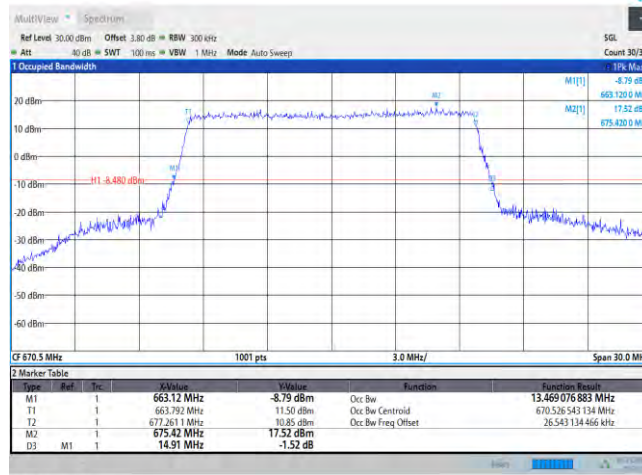
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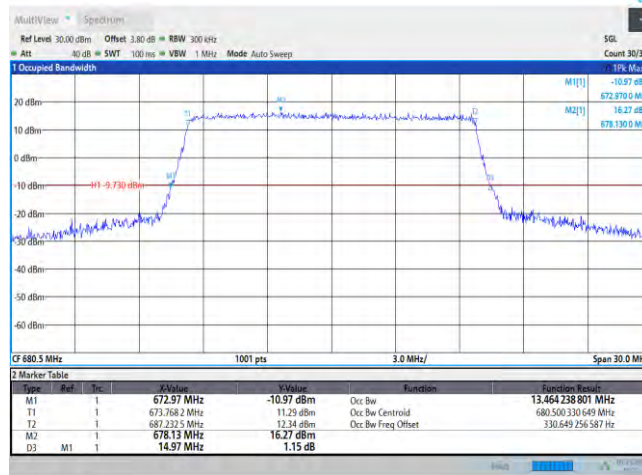
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Band71-15MHz-QPSK-133197-75RB#0



19:54:28 09.11.2022

Band71-15MHz-QPSK-133297-75RB#0



19:55:35 09.11.2022



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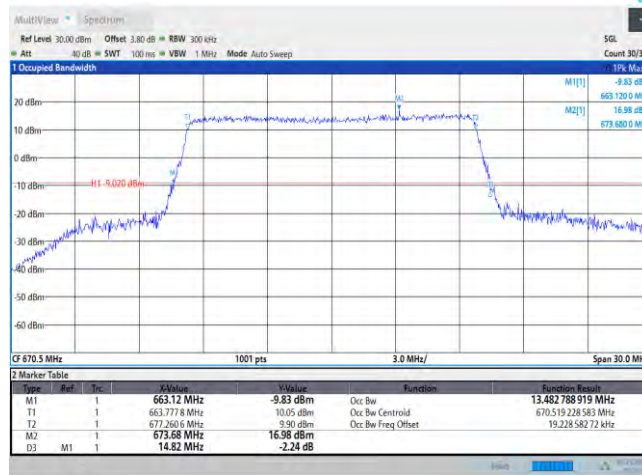
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Band71-15MHz-QPSK-133397-75RB#0



19:56:44 09.11.2022

Band71-15MHz-16QAM-133197-75RB#0



19:54:44 09.11.2022

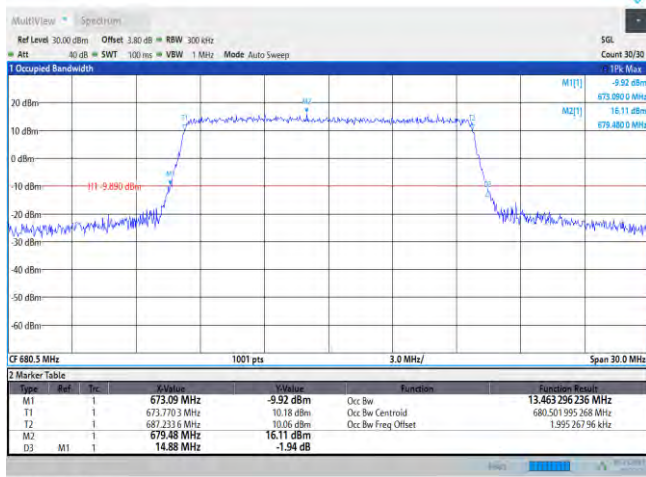


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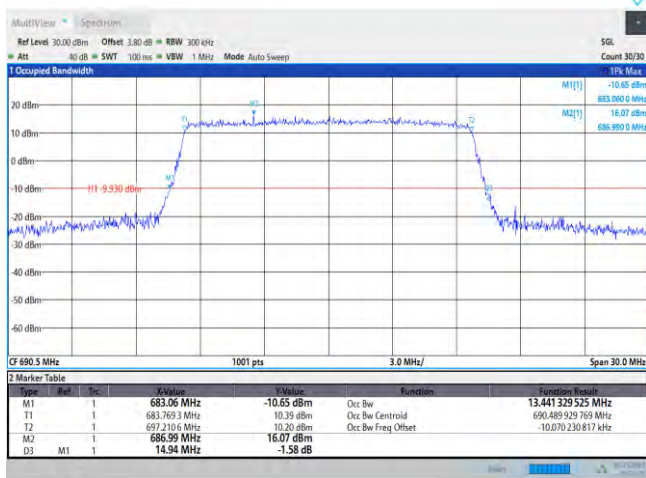
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Band71-15MHz-16QAM-133297-75RB#0



19:55:51 09.11.2022

Band71-15MHz-16QAM-133397-75RB#0



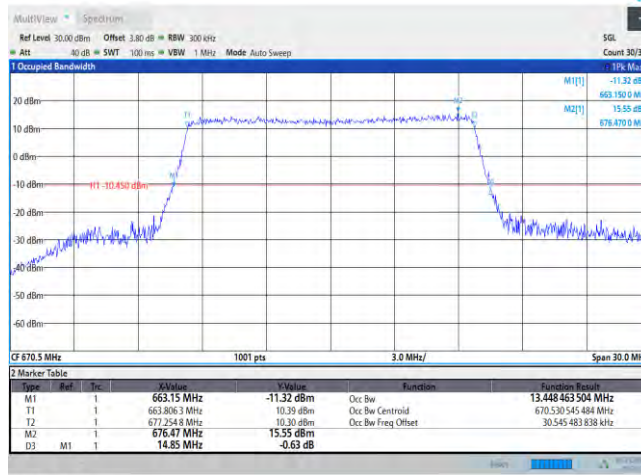
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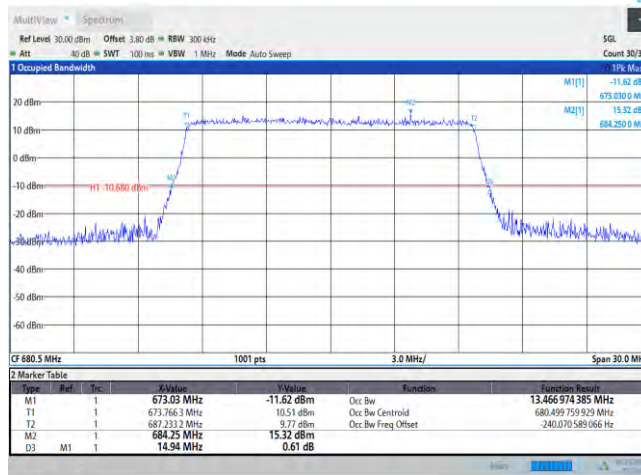
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Band71-15MHz-64QAM-133197-75RB#0



19:55:00 09.11.2022

Band71-15MHz-64QAM-133297-75RB#0



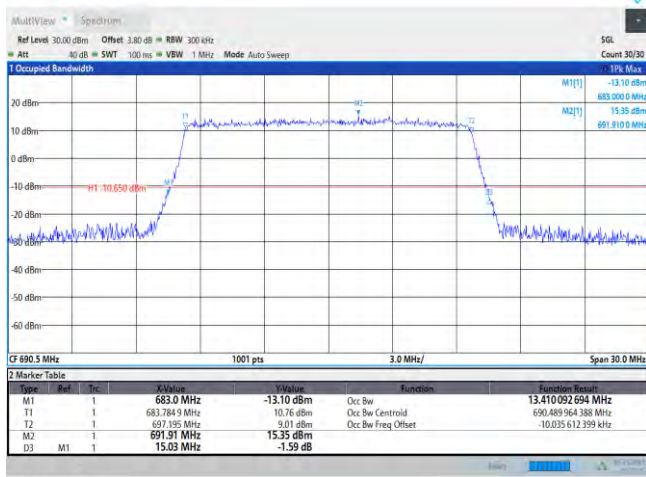
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Band71-15MHz-64QAM-133397-75RB#0



19:57:16 09.11.2022

Band71-15MHz-256QAM-133197-75RB#0



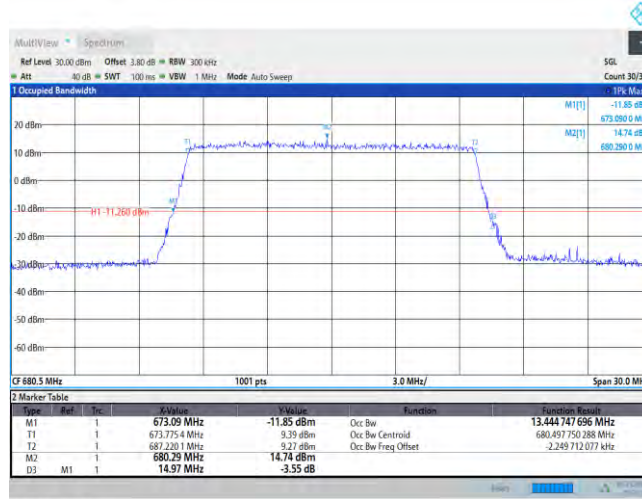
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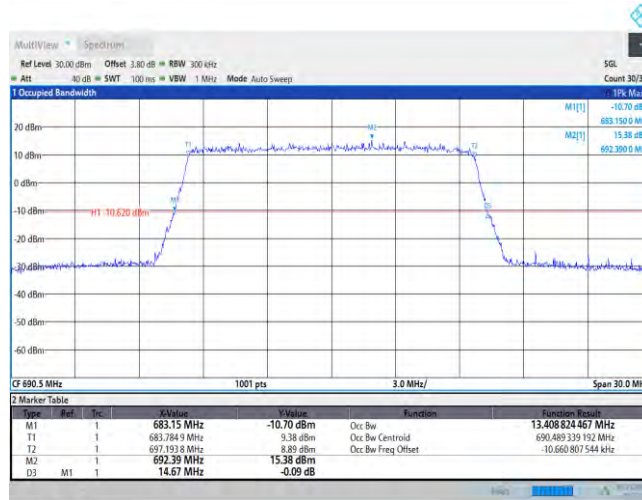
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Band71-15MHz-256QAM-133297-75RB#0



19:56:23 09.11.2022

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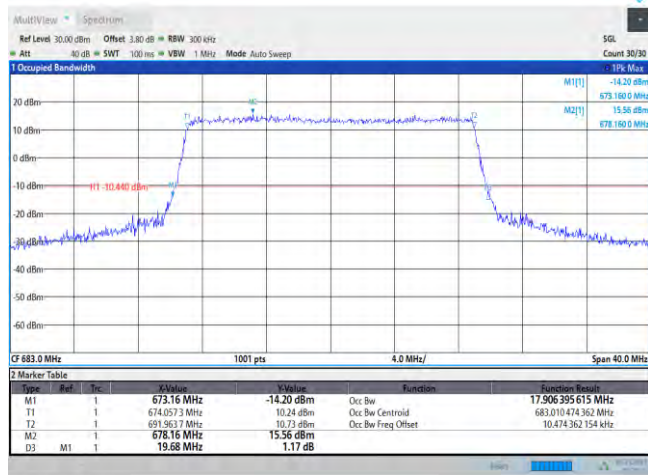
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Band71-20MHz-QPSK-133222-100RB#0



19:58:03 09.11.2022

Band71-20MHz-QPSK-133322-100RB#0



19:59:13 09.11.2022

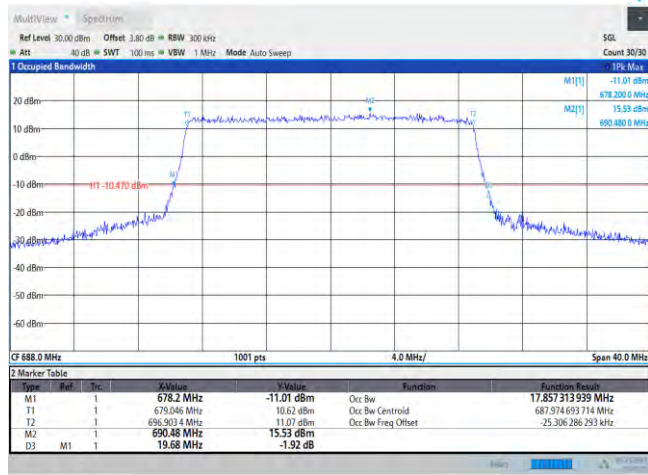


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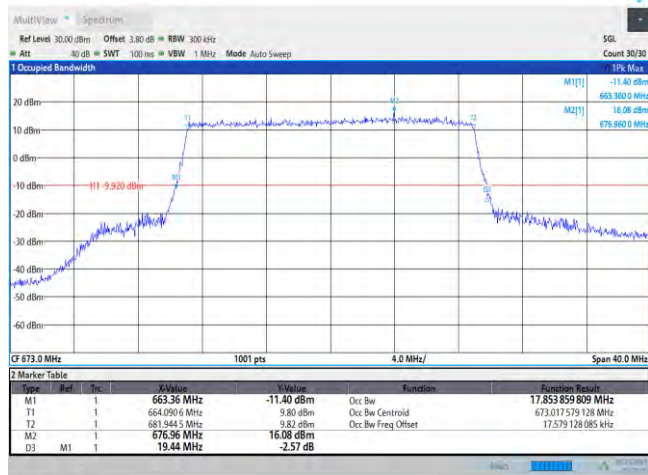
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Band71-20MHz-QPSK-133372-100RB#0



20:00:20 09.11.2022

Band71-20MHz-16QAM-133222-100RB#0



19:58:20 09.11.2022

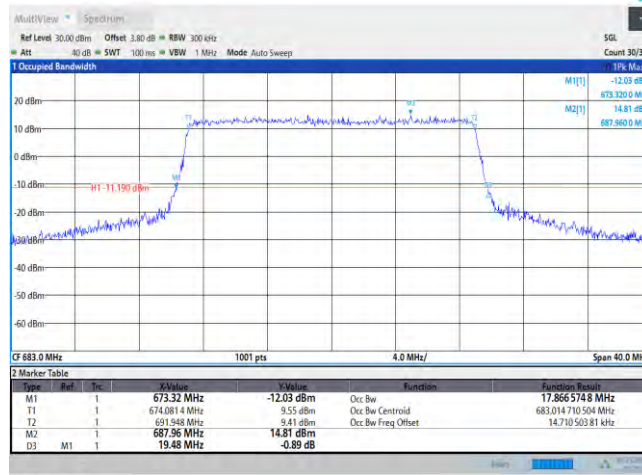


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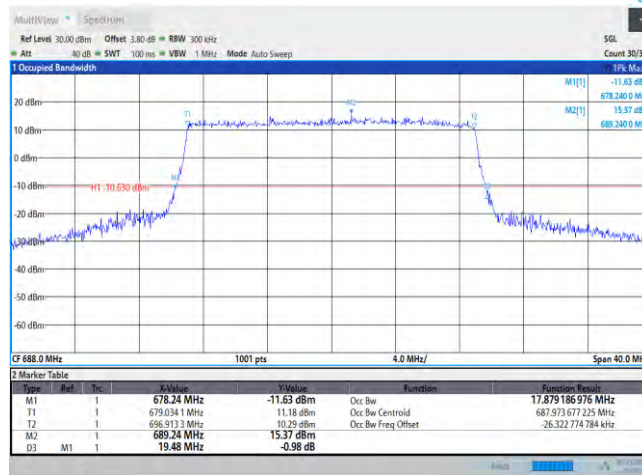
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Band71-20MHz-16QAM-133322-100RB#0



19:59:29 09.11.2022

Band71-20MHz-16QAM-133372-100RB#0



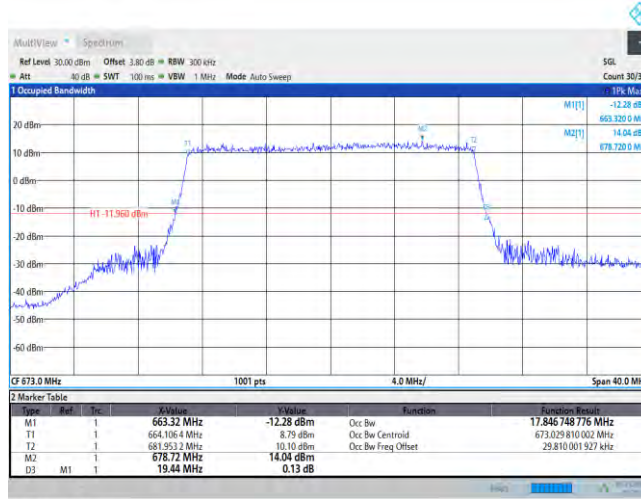
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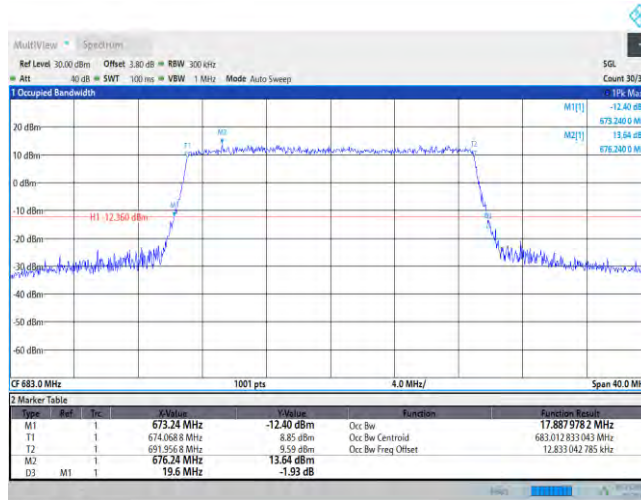
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Band71-20MHz-64QAM-133222-100RB#0



19:58:36 09.11.2022

Band71-20MHz-64QAM-133222-100RB#0



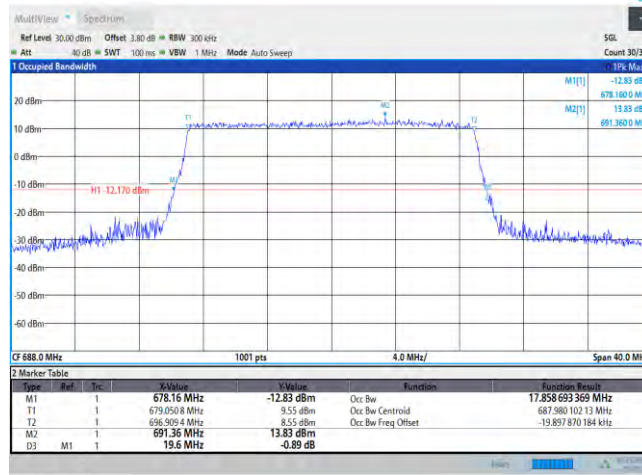
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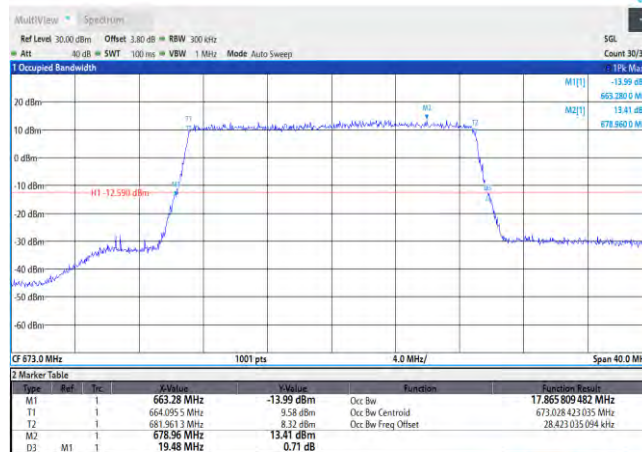
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Band71-20MHz-64QAM-133372-100RB#0



20:00:52 09.11.2022

Band71-20MHz-256QAM-133222-100RB#0



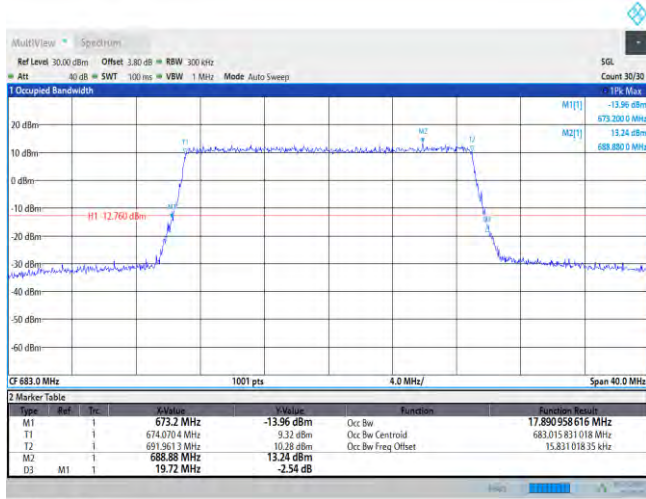
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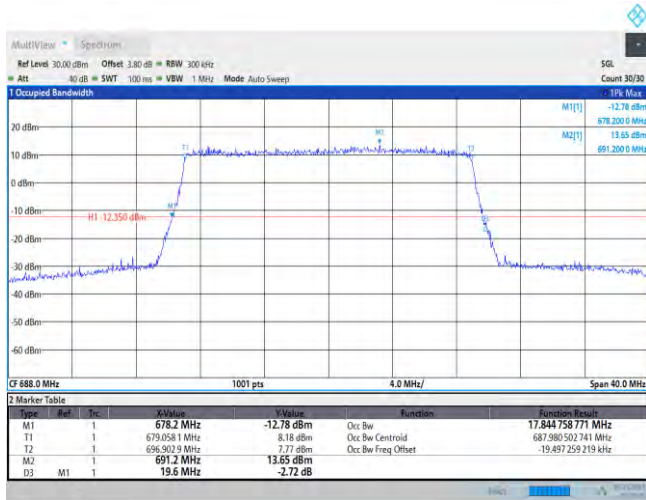
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Band71-20MHz-256QAM-133322-100RB#0



20:00:01 09.11.2022

Band71-20MHz-256QAM-133372-100RB#0



20:01:08 09.11.2022



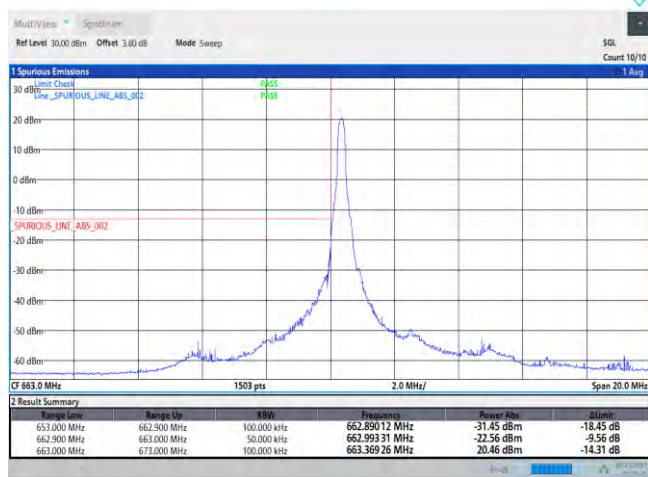
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Band Edge

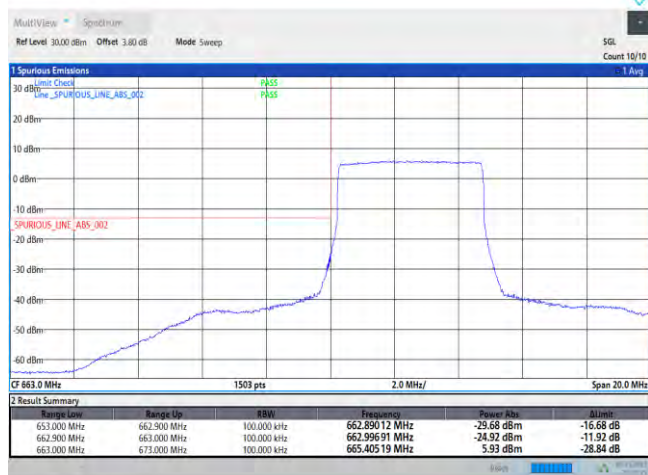
Test Graphs

Band71-5MHz-QPSK-133147-1RB#0



20:01:48 09.11.2022

Band71-5MHz-QPSK-133147-25RB#0



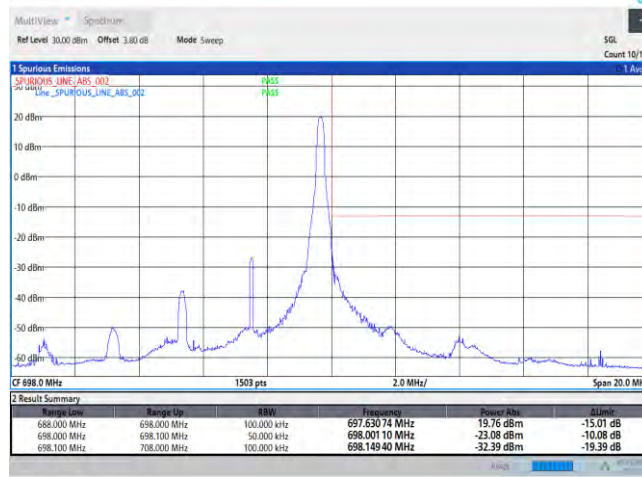
20:02:11 09.11.2022



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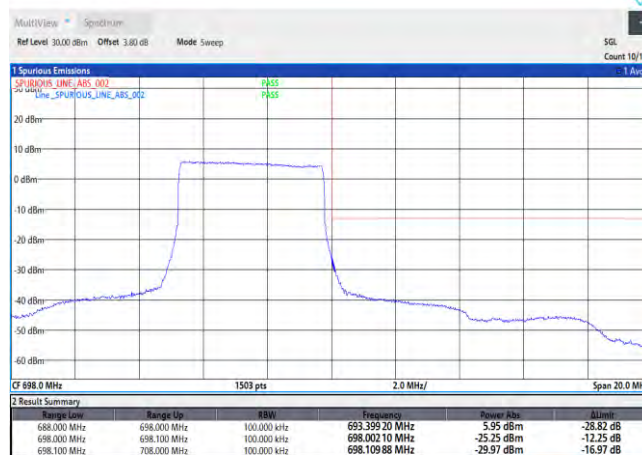
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Band71-5MHz-QPSK-133447-1RB#24



20:02:51 09.11.2022

Band71-5MHz-QPSK-133447-25RB#0



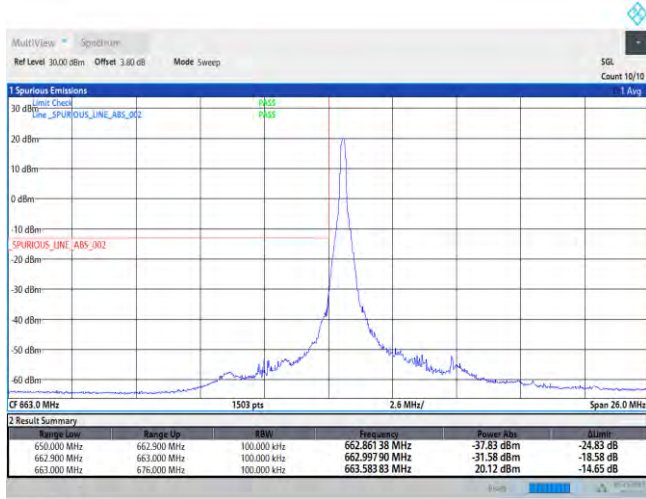
20:03:14 09.11.2022



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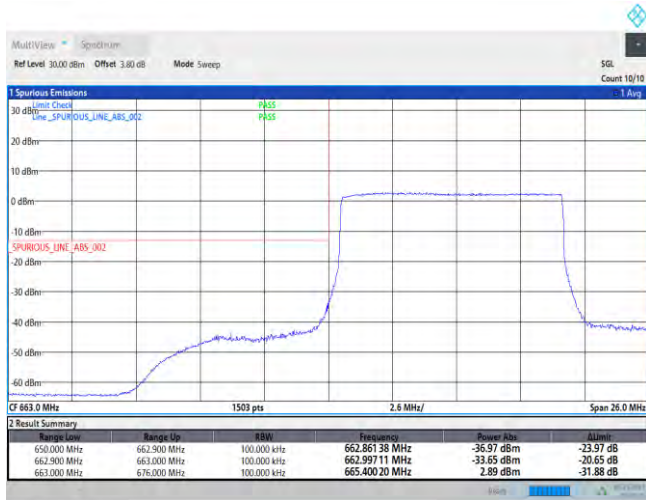
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Band71-10MHz-QPSK-133172-1RB#0



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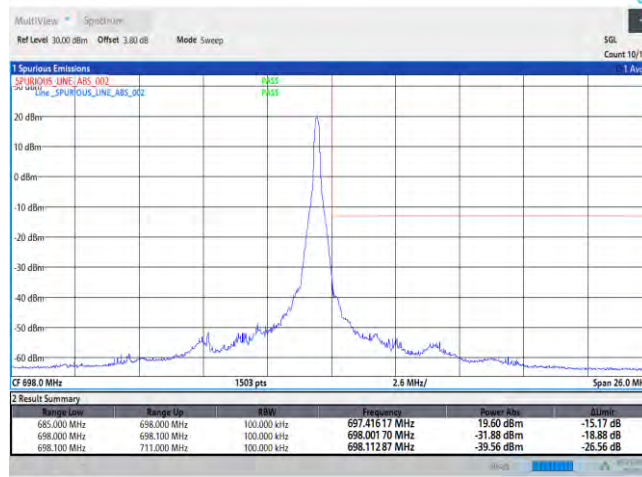
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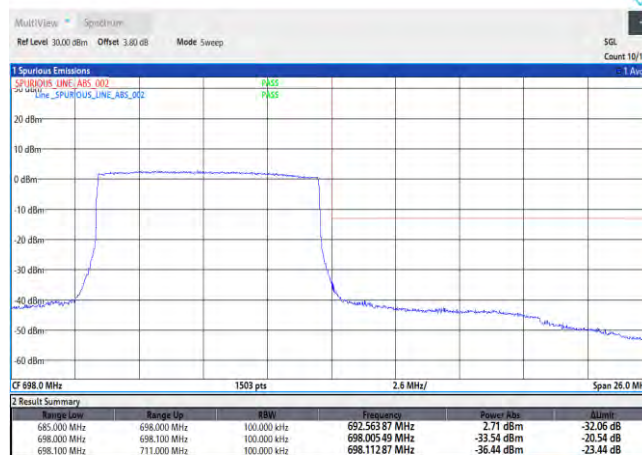
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Band71-10MHz-QPSK-133422-1RB#49



20:05:00 09.11.2022

Band71-10MHz-QPSK-133422-50RB#0



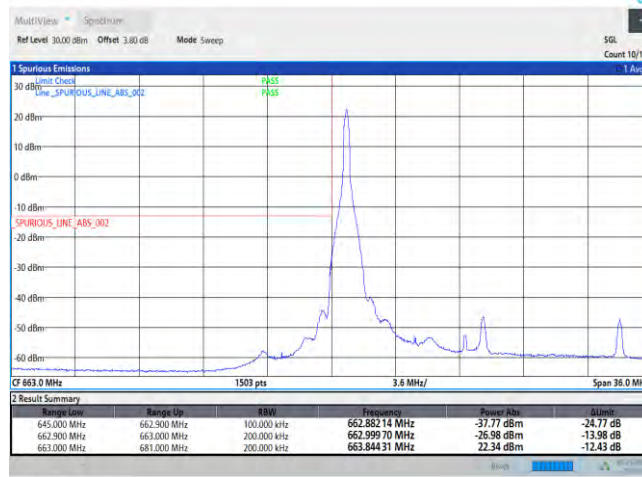
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Band71-15MHz-QPSK-133197-1RB#0



20:06:05 09.11.2022

Band71-15MHz-QPSK-133197-75RB#0



20:06:31 09.11.2022



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Band71-15MHz-QPSK-133397-1RB#74



20:07:13 09.11.2022

Band71-15MHz-QPSK-133397-75RB#0



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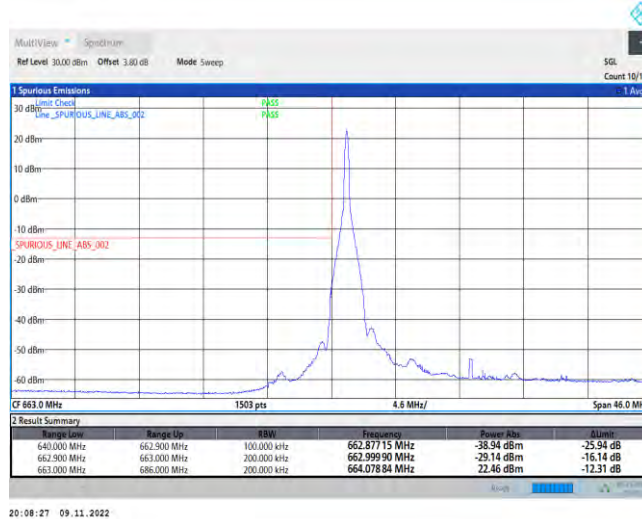


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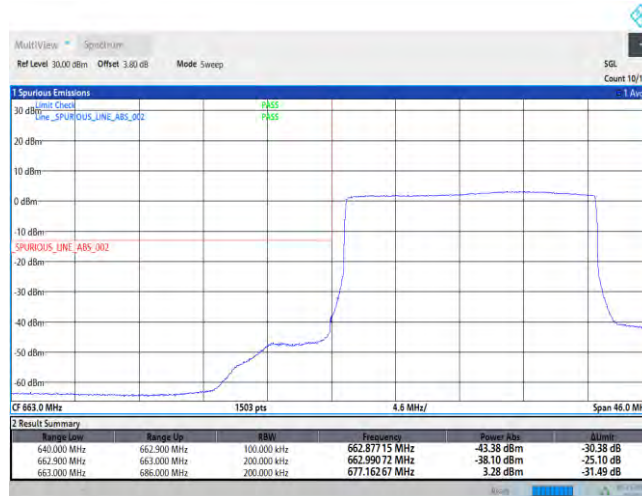
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Band71-20MHz-QPSK-133222-1RB#0



20:08:27 09.11.2022

Band71-20MHz-QPSK-133222-100RB#0



20:08:56 09.11.2022

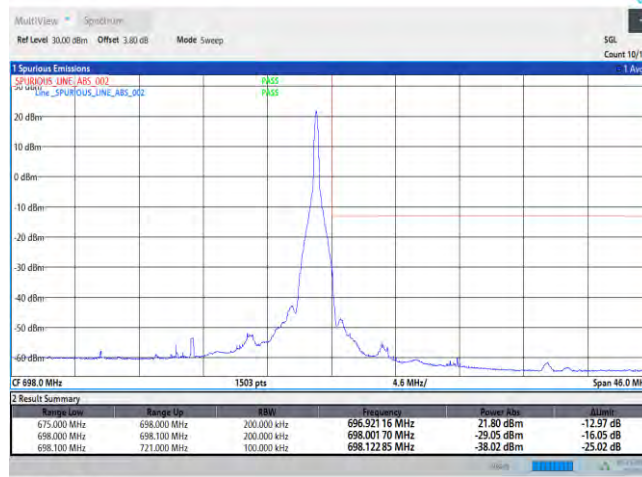


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Band71-20MHz-QPSK-133372-1RB#99



20:09:41 09.11.2022

Band71-20MHz-QPSK-133372-100RB#0



20:10:10 09.11.2022



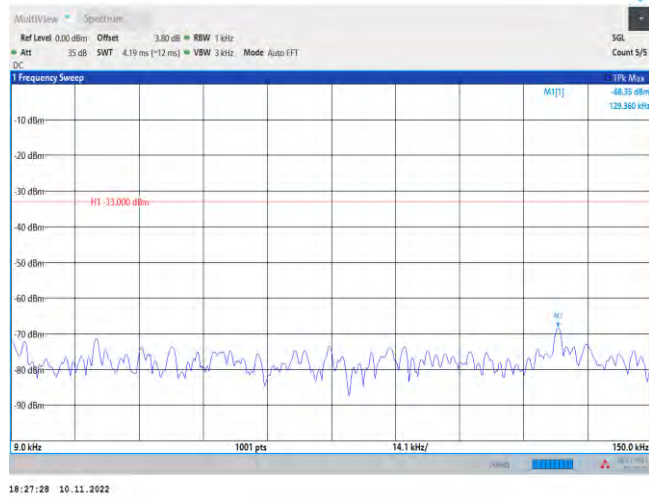
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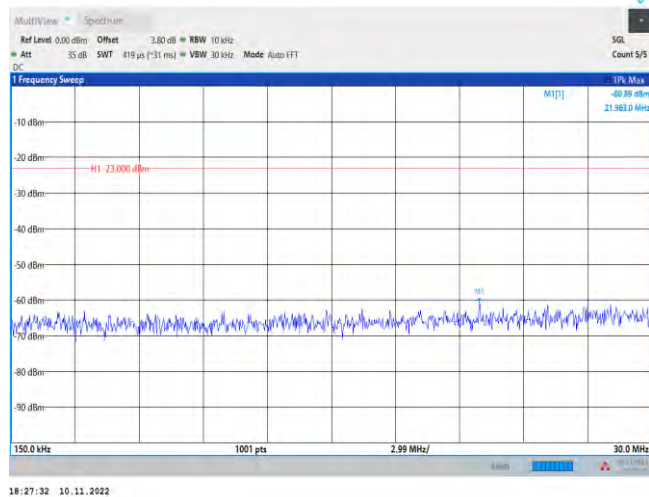
Conducted Spurious Emission

Test Graphs

Band71-20MHz-QPSK-133222-1RB#0-Range1:0.009~0.15MHz



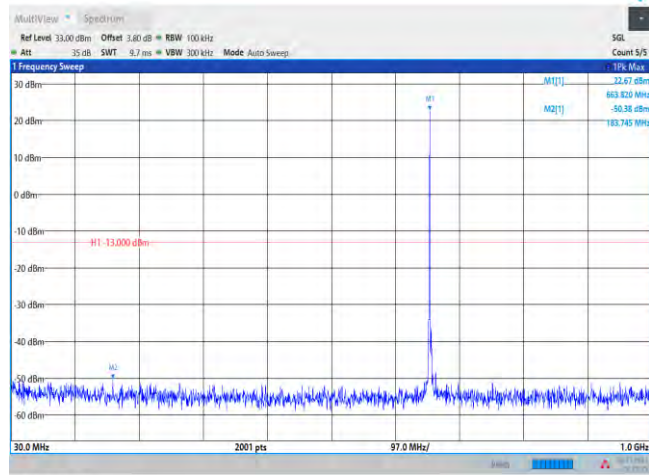
Band71-20MHz-QPSK-133222-1RB#0-Range2:0.15~30MHz



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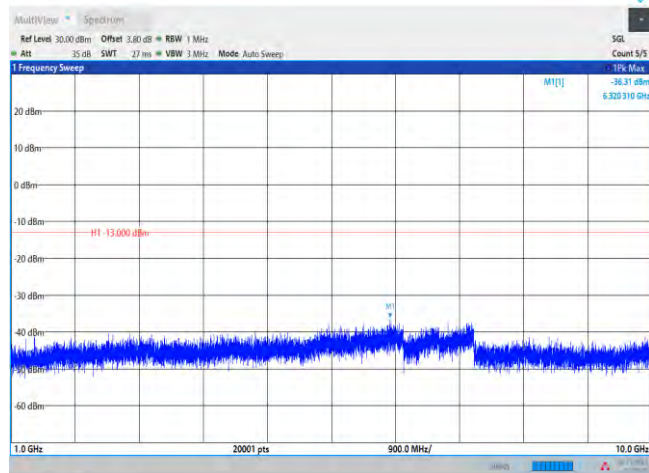
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Band71-20MHz-QPSK-133222-1RB#0-Range3:30~1000MHz



18:27:36 10.11.2022

Band71-20MHz-QPSK-133222-1RB#0-Range4:1000~10000MHz



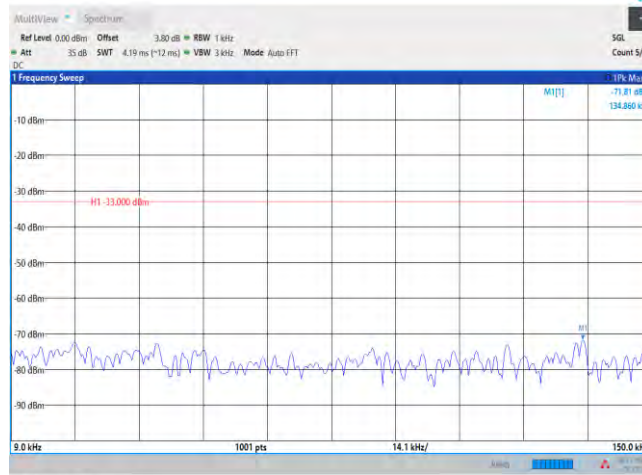
18:27:40 10.11.2022



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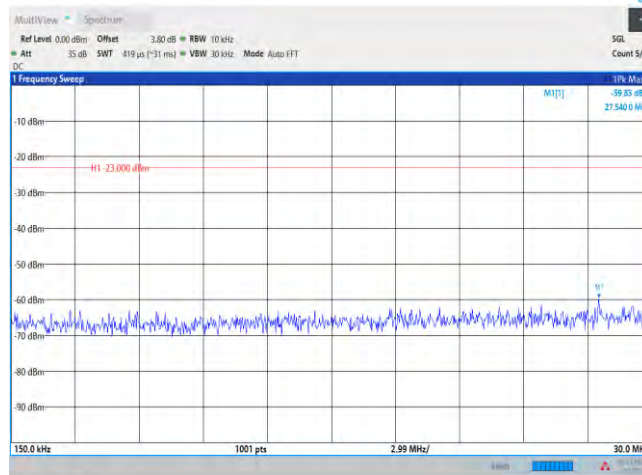
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Band71-20MHz-QPSK-133322-1RB#0-Range1:0.009~0.15MHz



18:27:53 10.11.2022

Band71-20MHz-QPSK-133322-1RB#0-Range2:0.15~30MHz



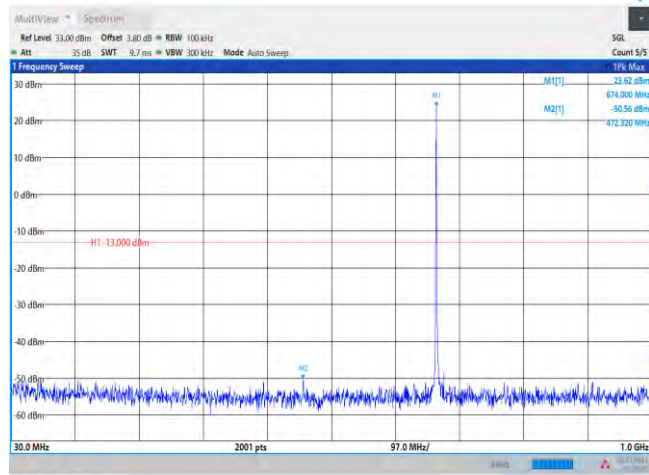
18:27:57 10.11.2022



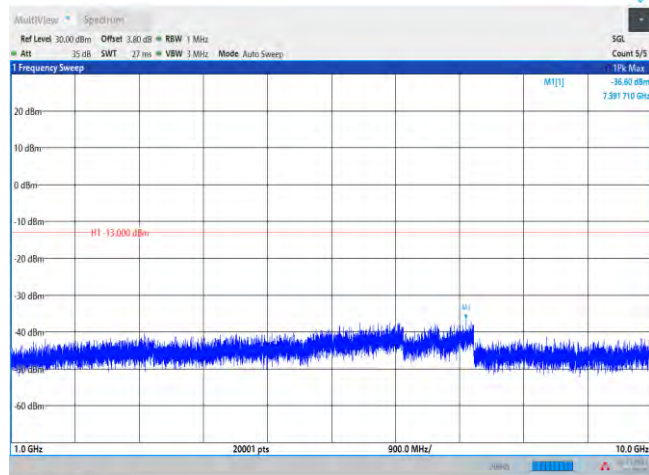
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Band71-20MHz-QPSK-133322-1RB#0-Range3:30~1000MHz



Band71-20MHz-QPSK-133322-1RB#0-Range4:1000~10000MHz

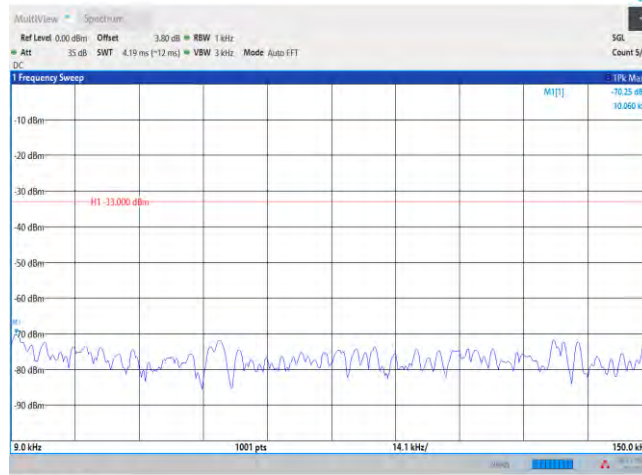


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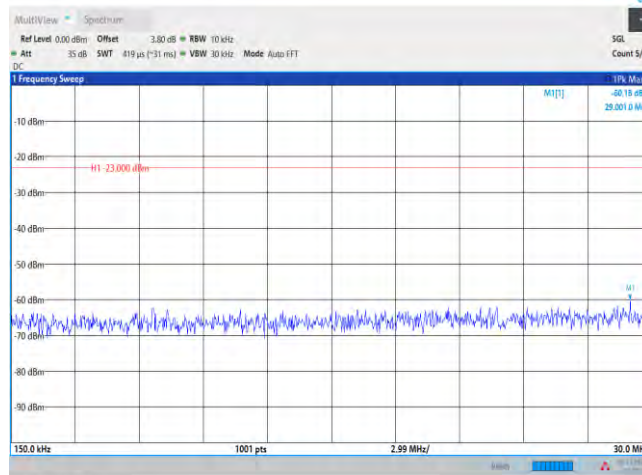
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Band71-20MHz-QPSK-133372-1RB#0-Range1:0.009~0.15MHz



18:28:18 10.11.2022

Band71-20MHz-QPSK-133372-1RB#0-Range2:0.15~30MHz



18:28:22 10.11.2022

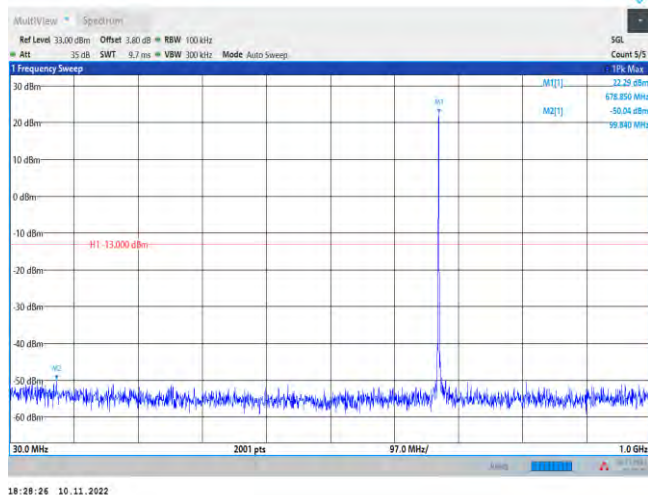


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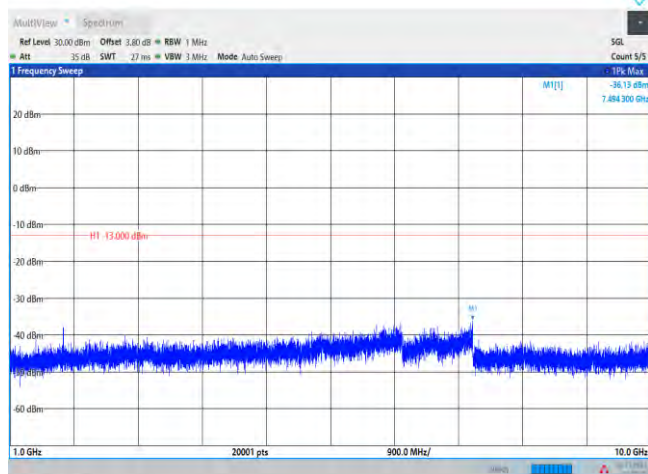
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Band71-20MHz-QPSK-133372-1RB#0-Range3:30~1000MHz



18:28:26 10.11.2022

Band71-20MHz-QPSK-133372-1RB#0-Range4:1000~10000MHz



18:28:30 10.11.2022



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Field Strength of Spurious Radiation

Test Band = LTE Band 71_ TM1

Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1328.18	59.20	-48.79	25.54	-59.30	-13.00	46.30	296	303	Horizontal
2	1992.27	44.49	-48.08	26.85	-72.00	-13.00	59.00	265	0	Horizontal
3	2656.36	54.73	-47.14	28.43	-59.24	-13.00	46.24	241	332	Horizontal
4	3320.45	51.23	-46.14	29.47	-60.70	-13.00	47.70	142	1	Horizontal
5	3984.54	42.44	-45.50	30.56	-67.76	-13.00	54.76	255	14	Horizontal
6	4648.63	39.21	-44.59	31.76	-68.88	-13.00	55.88	263	0	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1328.18	56.85	-48.79	25.54	-61.65	-13.00	48.65	263	71	Vertical
2	1992.27	47.10	-48.08	26.85	-69.39	-13.00	56.39	241	71	Vertical
3	2656.36	62.62	-47.14	28.43	-51.35	-13.00	38.35	174	249	Vertical
4	3320.45	55.24	-46.14	29.47	-56.69	-13.00	43.69	145	338	Vertical
5	3984.54	44.76	-45.50	30.56	-65.44	-13.00	52.44	263	86	Vertical
6	4648.63	43.78	-44.59	31.76	-64.31	-13.00	51.31	268	71	Vertical



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Test Band = LTE Band 71_ TM1

Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1348	60.55	-48.77	25.50	-57.98	-13.00	44.98	263	141	Horizontal
2	2022.27	46.75	-48.04	26.95	-69.60	-13.00	56.60	265	12	Horizontal
3	2696.36	59.77	-47.07	28.57	-53.99	-13.00	40.99	284	141	Horizontal
4	3370.45	51.39	-46.23	29.45	-60.65	-13.00	47.65	142	358	Horizontal
5	4044.54	44.14	-45.46	30.67	-65.91	-13.00	52.91	285	333	Horizontal
6	4718.63	40.34	-44.56	31.93	-67.56	-13.00	54.56	267	358	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1348	59.93	-48.77	25.50	-58.60	-13.00	45.60	284	132	Vertical
2	2022.27	48.62	-48.04	26.95	-67.73	-13.00	54.73	142	104	Vertical
3	2696.36	63.39	-47.07	28.57	-50.37	-13.00	37.37	263	294	Vertical
4	3370.45	56.09	-46.23	29.45	-55.95	-13.00	42.95	265	308	Vertical
5	4044.54	48.19	-45.46	30.67	-61.86	-13.00	48.86	284	104	Vertical
6	4718.63	42.11	-44.56	31.93	-65.79	-13.00	52.79	142	89	Vertical



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Test Band = LTE Band 71_ TM1

Test Channel = High Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1358.18	58.62	-48.76	25.48	-59.92	-13.00	46.92	265	155	Horizontal
2	2037.27	44.93	-48.01	26.98	-71.36	-13.00	58.36	295	230	Horizontal
3	2716.36	50.52	-47.00	28.64	-63.10	-13.00	50.10	284	170	Horizontal
4	3395.45	46.90	-46.27	29.44	-65.19	-13.00	52.19	174	0	Horizontal
5	4074.54	42.48	-45.43	30.72	-67.49	-13.00	54.49	142	5	Horizontal
6	4753.63	40.29	-44.58	32.01	-67.54	-13.00	54.54	263	5	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1358.18	60.10	-48.76	25.48	-58.44	-13.00	45.44	266	278	Vertical
2	2037.27	44.79	-48.01	26.98	-71.50	-13.00	58.50	174	249	Vertical
3	2716.36	51.00	-47.00	28.64	-62.62	-13.00	49.62	142	249	Vertical
4	3395.45	50.79	-46.27	29.44	-61.30	-13.00	48.30	263	220	Vertical
5	4074.54	45.89	-45.43	30.72	-64.08	-13.00	51.08	295	88	Vertical
6	4753.63	40.25	-44.58	32.01	-67.58	-13.00	54.58	284	88	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level



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South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
 中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000

t (86-512) 62992980 www.sgs.com.cn
 t (86-512) 62992980 sgs.china@sgs.com

Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band71	20MHz	QPSK	133322	100RB#0	VL	NT	-2.70	-0.003953	PASS
Band71	20MHz	QPSK	133322	100RB#0	VN	NT	0.70	0.001025	PASS
Band71	20MHz	QPSK	133322	100RB#0	VH	NT	-1.10	-0.001611	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band71	20MHz	QPSK	133322	100RB#0	NV	-30	-0.20	-0.000293	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	-20	-0.70	-0.001025	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	-10	-0.30	-0.000439	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	0	0.60	0.000878	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	10	0.10	0.000146	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	20	-0.10	-0.000146	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	30	-0.20	-0.000293	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	40	-0.40	-0.000586	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	50	0.20	0.000293	PASS

---End of Attachment---



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 中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000

t (86-512) 62992980 www.sgs.com.cn
 t (86-512) 62992980 sgs.china@sgs.com